

**Table 1 Summary: Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics**

| Worker and establishment characteristics               | Civilian workers     |                             |                                | Private industry workers |                             |                                | State and local government workers |                             |                                |
|--|----------------------|-----------------------------|--------------------------------|--------------------------|-----------------------------|--------------------------------|------------------------------------|-----------------------------|--------------------------------|
|  | Mean hourly earnings | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> | Mean hourly earnings     | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> | Mean hourly earnings               | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> |
| All workers .....                                      | \$19.01              | 1.8%                        | 35.1                           | \$18.37                  | 1.6%                        | 34.9                           | \$22.91                            | 5.7%                        | 36.6                           |
| <b>Worker characteristics<sup>4,5</sup></b>            |                      |                             |                                |                          |                             |                                |                                    |                             |                                |
| Management, professional, and related .....            | 30.05                | 3.0                         | 37.2                           | 30.33                    | 3.2                         | 37.4                           | 29.31                              | 6.5                         | 36.6                           |
| Management, business, and financial .....              | 33.81                | 4.6                         | 39.8                           | 33.95                    | 4.7                         | 40.3                           | 32.96                              | 12.1                        | 36.9                           |
| Professional and related .....                         | 28.34                | 3.4                         | 36.1                           | 28.22                    | 4.4                         | 35.9                           | 28.60                              | 5.5                         | 36.5                           |
| Service .....  | 11.16                | 2.0                         | 29.8                           | 10.07                    | 2.3                         | 28.7                           | 16.30                              | 3.9                         | 36.1                           |
| Sales and office .....                                 | 15.10                | 1.6                         | 34.5                           | 15.04                    | 1.7                         | 34.2                           | 15.82                              | 5.3                         | 37.6                           |
| Sales and related .....                                | 15.92                | 4.8                         | 31.3                           | 15.91                    | 5.0                         | 31.3                           | 17.37                              | 24.9                        | 37.8                           |
| Office and administrative support .....                | 14.70                | 1.4                         | 36.3                           | 14.57                    | 1.3                         | 36.1                           | 15.76                              | 4.9                         | 37.6                           |
| Natural resources, construction, and maintenance ..... | 20.84                | 3.6                         | 38.8                           | 21.22                    | 3.9                         | 38.9                           | 17.73                              | 6.5                         | 38.3                           |
| Construction and extraction .....                      | 21.86                | 4.5                         | 38.8                           | 22.62                    | 5.0                         | 39.0                           | 16.02                              | 5.0                         | 37.7                           |
| Installation, maintenance, and repair .....            | 19.96                | 4.0                         | 39.3                           | 19.99                    | 4.4                         | 39.3                           | 19.67                              | 6.9                         | 39.4                           |
| Production, transportation, and material moving .....  | 15.69                | 1.5                         | 37.6                           | 15.61                    | 1.5                         | 37.8                           | 18.55                              | 9.3                         | 32.0                           |
| Production .....                                       | 16.00                | 3.0                         | 39.2                           | 15.88                    | 3.0                         | 39.2                           | 20.84                              | 12.6                        | 39.6                           |
| Transportation and material moving .....               | 15.28                | 3.0                         | 35.6                           | 15.24                    | 3.1                         | 36.0                           | 16.34                              | 6.8                         | 27.1                           |
| Full time .....  | 20.38                | 2.2                         | 39.9                           | 19.79                    | 1.9                         | 39.9                           | 23.60                              | 5.9                         | 39.5                           |
| Part time .....  | 11.16                | 4.0                         | 20.8                           | 10.99                    | 4.3                         | 21.0                           | 13.57                              | 4.4                         | 18.4                           |
| Union .....  | 23.41                | 1.6                         | 38.0                           | 22.42                    | 2.9                         | 37.8                           | 25.27                              | 2.7                         | 38.4                           |
| Nonunion .....   | 18.18                | 2.2                         | 34.6                           | 17.82                    | 1.9                         | 34.5                           | 21.37                              | 11.2                        | 35.5                           |
| Time .....   | 18.53                | 1.7                         | 34.9                           | 17.79                    | 1.3                         | 34.6                           | 22.83                              | 5.9                         | 36.6                           |
| Incentive .....  | 27.24                | 10.9                        | 38.3                           | 27.07                    | 11.0                        | 38.3                           | —                                  | —                           | —                              |

See footnotes at end of table.

**Table 1 Summary: Mean hourly earnings<sup>1</sup> and weekly hours for selected worker and establishment characteristics—Continued**

| Worker and establishment characteristics | Civilian workers     |                             |                                | Private industry workers |                             |                                | State and local government workers |                             |                                |
|--|----------------------|-----------------------------|--------------------------------|--------------------------|-----------------------------|--------------------------------|------------------------------------|-----------------------------|--------------------------------|
|  | Mean hourly earnings | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> | Mean hourly earnings     | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> | Mean hourly earnings               | Relative error <sup>2</sup> | Mean weekly hours <sup>3</sup> |
| <b>Establishment characteristics</b>     |                      |                             |                                |                          |                             |                                |                                    |                             |                                |
| Goods producing .....                    | ( <sup>6</sup> )     | ( <sup>6</sup> )            | ( <sup>6</sup> )               | 20.34                    | 2.6                         | 39.5                           | ( <sup>6</sup> )                   | ( <sup>6</sup> )            | ( <sup>6</sup> )               |
| Service providing .....                  | ( <sup>6</sup> )     | ( <sup>6</sup> )            | ( <sup>6</sup> )               | 17.70                    | 1.7                         | 33.5                           | ( <sup>6</sup> )                   | ( <sup>6</sup> )            | ( <sup>6</sup> )               |
| 1-49 workers .....                       | 16.39                | 2.8                         | 33.3                           | 16.28                    | 2.9                         | 33.3                           | 18.88                              | 3.7                         | 34.1                           |
| 50-99 workers .....                      | 17.72                | 3.0                         | 34.3                           | 17.63                    | 3.3                         | 34.1                           | 18.41                              | 2.6                         | 36.5                           |
| 100-499 workers .....                    | 19.24                | 3.1                         | 36.4                           | 18.78                    | 3.8                         | 36.3                           | 21.77                              | 3.0                         | 36.8                           |
| 500 workers or more .....                | 23.64                | 5.7                         | 37.0                           | 22.82                    | 5.3                         | 37.0                           | 25.59                              | 8.2                         | 37.1                           |

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>2</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

<sup>3</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>4</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based

solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>5</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>6</sup> Estimates for goods-producing and service-providing industries are published for private industry only. Industries are determined by the 2007 North American Industry Classification System (NAICS).

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

| Occupation <sup>4</sup> and level                        | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| All workers .....  | \$19.01          | 1.8%                        | \$20.38           | 2.2%                        | \$11.16           | 4.0%                        |
| Management occupations .....                             | 38.16            | 5.4                         | 38.22             | 5.5                         | 31.18             | 20.4                        |
| Level 7 .....  | 19.19            | 4.4                         | 19.35             | 4.8                         | —                 | —                           |
| Level 8 .....  | 22.27            | 4.7                         | 22.27             | 4.7                         | —                 | —                           |
| Level 9 .....  | 30.96            | 4.5                         | 30.95             | 4.5                         | —                 | —                           |
| Level 10 .....   | 35.42            | 5.3                         | 35.42             | 5.3                         | —                 | —                           |
| Level 11 .....   | 44.44            | 3.7                         | 44.37             | 3.7                         | —                 | —                           |
| Level 12 .....   | 52.15            | 6.5                         | 52.15             | 6.5                         | —                 | —                           |
| Level 13 .....   | 50.54            | 7.2                         | 50.54             | 7.2                         | —                 | —                           |
| Level 14 .....   | 80.68            | 15.5                        | 80.68             | 15.5                        | —                 | —                           |
| Not able to be leveled .....                             | 40.98            | 8.5                         | 41.03             | 8.5                         | 32.28             | 20.2                        |
| Chief executives .....                                   | 56.83            | 13.3                        | 56.83             | 13.3                        | —                 | —                           |
| General and operations managers .....                    | 36.06            | 6.3                         | 36.06             | 6.3                         | —                 | —                           |
| Level 9 .....  | 27.31            | 7.3                         | 27.31             | 7.3                         | —                 | —                           |
| Level 11 .....   | 46.44            | 18.9                        | 46.44             | 18.9                        | —                 | —                           |
| Not able to be leveled .....                             | 39.96            | 20.0                        | 39.96             | 20.0                        | —                 | —                           |
| Legislators .....  | 20.11            | 34.1                        | —                 | —                           | 29.53             | 24.4                        |
| Not able to be leveled .....                             | 20.11            | 34.1                        | —                 | —                           | 29.53             | 24.4                        |
| Marketing and sales managers .....                       | 46.81            | 4.2                         | 46.81             | 4.2                         | —                 | —                           |
| Level 11 .....   | 49.74            | 7.2                         | 49.74             | 7.2                         | —                 | —                           |
| Not able to be leveled .....                             | 42.77            | 16.7                        | 42.77             | 16.7                        | —                 | —                           |
| Marketing managers .....                                 | 43.04            | 11.0                        | 43.04             | 11.0                        | —                 | —                           |
| Not able to be leveled .....                             | 36.37            | 8.7                         | 36.37             | 8.7                         | —                 | —                           |
| Sales managers .....                                     | 48.84            | 7.3                         | 48.84             | 7.3                         | —                 | —                           |
| Not able to be leveled .....                             | 46.11            | 24.1                        | 46.11             | 24.1                        | —                 | —                           |
| Administrative services managers .....                   | 34.52            | 16.4                        | 34.52             | 16.4                        | —                 | —                           |
| Computer and information systems managers .....          | 46.38            | 3.8                         | 46.38             | 3.8                         | —                 | —                           |
| Not able to be leveled .....                             | 48.59            | 8.0                         | 48.59             | 8.0                         | —                 | —                           |
| Financial managers .....                                 | 38.90            | 4.9                         | 38.69             | 4.9                         | —                 | —                           |
| Level 9 .....  | 30.13            | 5.9                         | 30.13             | 5.9                         | —                 | —                           |
| Level 11 .....   | 48.97            | 5.5                         | 48.59             | 6.1                         | —                 | —                           |
| Not able to be leveled .....                             | 39.60            | 11.8                        | 39.60             | 11.8                        | —                 | —                           |
| Human resources managers .....                           | 31.20            | 11.6                        | 31.20             | 11.6                        | —                 | —                           |
| Industrial production managers .....                     | 37.25            | 11.1                        | 37.25             | 11.1                        | —                 | —                           |
| Purchasing managers .....                                | 28.79            | 19.3                        | 28.79             | 19.3                        | —                 | —                           |
| Transportation, storage, and distribution managers ..... | 35.81            | 20.4                        | 35.81             | 20.4                        | —                 | —                           |
| Not able to be leveled .....                             | 36.97            | 22.4                        | 36.97             | 22.4                        | —                 | —                           |
| Construction managers .....                              | 36.96            | 6.4                         | 36.96             | 6.4                         | —                 | —                           |
| Level 9 .....  | 38.01            | 7.2                         | 38.01             | 7.2                         | —                 | —                           |
| Education administrators .....                           | 34.04            | 9.7                         | 34.03             | 9.7                         | —                 | —                           |
| Level 9 .....  | 29.52            | 9.3                         | 29.52             | 9.3                         | —                 | —                           |
| Level 11 .....   | 41.96            | 7.7                         | 41.97             | 7.8                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Management occupations</b> —Continued   |                  |                             |                   |                             |                   |                             |
| Education administrators —Continued  |                  |                             |                   |                             |                   |                             |
| Not able to be leveled .....   | \$34.71          | 12.2%                       | \$34.71           | 12.2%                       | —                 | —                           |
| Education administrators,<br>elementary and secondary<br>school .....                                    | 44.89            | 7.5                         | 44.89             | 7.5                         | —                 | —                           |
| Level 11 .....   | 45.33            | 5.6                         | 45.33             | 5.6                         | —                 | —                           |
| Education administrators,<br>postsecondary .....   | 29.24            | 6.1                         | 29.19             | 6.0                         | —                 | —                           |
| Level 11 .....   | 36.54            | 10.3                        | —                 | —                           | —                 | —                           |
| Engineering managers .....   | 50.60            | 7.0                         | 50.60             | 7.0                         | —                 | —                           |
| Not able to be leveled .....   | 46.63            | 16.0                        | 46.63             | 16.0                        | —                 | —                           |
| Food service managers .....  | 20.11            | 21.9                        | 20.11             | 21.9                        | —                 | —                           |
| Medical and health services<br>managers .....  | 45.71            | 22.2                        | 45.78             | 22.4                        | —                 | —                           |
| Level 11 .....   | 46.27            | 6.4                         | 46.53             | 6.5                         | —                 | —                           |
| Not able to be leveled .....   | 41.59            | 15.4                        | 41.51             | 15.9                        | —                 | —                           |
| Social and community service<br>managers .....   | 22.16            | 6.9                         | 22.16             | 6.9                         | —                 | —                           |
| <b>Business and financial operations<br/>occupations</b> .....   | 29.60            | 7.6                         | 29.64             | 7.7                         | \$26.42           | 11.5%                       |
| Level 5 .....  | 18.71            | 2.7                         | 18.71             | 2.7                         | —                 | —                           |
| Level 6 .....  | 19.06            | 3.2                         | 19.06             | 3.2                         | —                 | —                           |
| Level 7 .....  | 20.37            | 3.8                         | 20.27             | 4.0                         | —                 | —                           |
| Level 8 .....  | 23.96            | 4.7                         | 23.96             | 4.7                         | —                 | —                           |
| Level 9 .....  | 28.30            | 2.8                         | 28.33             | 2.8                         | —                 | —                           |
| Level 10 .....   | 39.04            | 9.4                         | 39.04             | 9.4                         | —                 | —                           |
| Level 11 .....   | 41.65            | 4.1                         | 41.65             | 4.1                         | —                 | —                           |
| Not able to be leveled .....   | 42.55            | 19.4                        | 42.64             | 19.4                        | —                 | —                           |
| Buyers and purchasing agents .....   | 25.11            | 8.1                         | 25.11             | 8.1                         | —                 | —                           |
| Level 7 .....  | 18.51            | 11.4                        | 18.51             | 11.4                        | —                 | —                           |
| Purchasing agents, except<br>wholesale, retail, and farm<br>products .....                               | 24.74            | 10.4                        | 24.74             | 10.4                        | —                 | —                           |
| Claims adjusters, appraisers,<br>examiners, and investigators .....                                      | 22.40            | 3.9                         | 22.48             | 3.9                         | —                 | —                           |
| Level 9 .....  | 26.40            | 3.7                         | 26.40             | 3.7                         | —                 | —                           |
| Claims adjusters, examiners, and<br>investigators .....  | 22.31            | 4.0                         | 22.39             | 4.0                         | —                 | —                           |
| Level 9 .....  | 26.34            | 4.0                         | 26.34             | 4.0                         | —                 | —                           |
| Compliance officers, except<br>agriculture, construction, health<br>and safety, and transportation ..... | 27.76            | 19.1                        | 27.76             | 19.1                        | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Business and financial operations occupations</b> —Continued  |                  |                             |                   |                             |                   |                             |
| Cost estimators .....  | \$30.01          | 10.7%                       | \$30.01           | 10.7%                       | —                 | —                           |
| Human resources, training, and labor relations specialists ..... | 25.95            | 9.8                         | 25.95             | 9.8                         | —                 | —                           |
| Level 6 .....  | 19.76            | 17.8                        | 19.76             | 17.8                        | —                 | —                           |
| Level 7 .....  | 18.91            | 7.4                         | 18.86             | 7.4                         | —                 | —                           |
| Level 9 .....  | 31.11            | 4.2                         | 31.11             | 4.2                         | —                 | —                           |
| Not able to be leveled .....                                     | 32.04            | 9.9                         | 32.04             | 9.9                         | —                 | —                           |
| Employment, recruitment, and placement specialists .....         | 20.65            | 16.5                        | 20.65             | 16.5                        | —                 | —                           |
| Compensation, benefits, and job analysis specialists .....       | 20.19            | 6.3                         | 20.19             | 6.3                         | —                 | —                           |
| Training and development specialists .....                       | 32.70            | 8.2                         | 32.78             | 8.3                         | —                 | —                           |
| Management analysts .....  | 36.10            | 7.3                         | 36.67             | 7.4                         | —                 | —                           |
| Level 7 .....  | 21.56            | 5.3                         | 21.56             | 5.3                         | —                 | —                           |
| Level 9 .....  | 27.24            | 7.2                         | 28.63             | 6.3                         | —                 | —                           |
| Level 11 .....   | 45.07            | 10.7                        | 45.07             | 10.7                        | —                 | —                           |
| Not able to be leveled .....                                     | 35.66            | 13.7                        | 35.66             | 13.7                        | —                 | —                           |
| Accountants and auditors .....                                   | 25.77            | 3.9                         | 25.62             | 4.1                         | —                 | —                           |
| Level 6 .....  | 19.13            | 13.2                        | 19.13             | 13.2                        | —                 | —                           |
| Level 7 .....  | 23.68            | 3.2                         | 23.64             | 3.3                         | —                 | —                           |
| Level 8 .....  | 20.70            | 8.3                         | 20.70             | 8.3                         | —                 | —                           |
| Level 9 .....  | 28.40            | 8.5                         | 28.08             | 9.4                         | —                 | —                           |
| Not able to be leveled .....                                     | 27.81            | 6.7                         | 27.81             | 6.7                         | —                 | —                           |
| Appraisers and assessors of real estate .....                    | 22.09            | 6.6                         | 22.31             | 6.2                         | —                 | —                           |
| Credit analysts .....  | 26.05            | 8.5                         | 26.05             | 8.5                         | —                 | —                           |
| Financial analysts and advisors .....                            | 29.59            | 8.6                         | 29.59             | 8.6                         | —                 | —                           |
| Financial analysts .....   | 34.28            | 10.8                        | 34.28             | 10.8                        | —                 | —                           |
| Insurance underwriters .....                                     | 25.69            | 11.4                        | 25.69             | 11.4                        | —                 | —                           |
| Loan counselors and officers .....                               | 48.11            | 25.2                        | 48.35             | 25.3                        | —                 | —                           |
| Level 6 .....  | 15.56            | 5.4                         | 15.56             | 5.4                         | —                 | —                           |
| Level 9 .....  | 24.69            | 9.5                         | 24.69             | 9.5                         | —                 | —                           |
| Loan officers .....  | 49.12            | 24.8                        | 49.38             | 24.9                        | —                 | —                           |
| Level 9 .....  | 23.41            | 10.0                        | 23.41             | 10.0                        | —                 | —                           |
| <b>Computer and mathematical science occupations</b> .....       | 32.57            | 4.0                         | 32.72             | 3.6                         | —                 | —                           |
| Level 5 .....  | 17.96            | 12.3                        | 17.96             | 12.3                        | —                 | —                           |
| Level 6 .....  | 20.89            | 2.3                         | 20.89             | 2.3                         | —                 | —                           |
| Level 7 .....  | 24.35            | 5.4                         | 24.35             | 5.4                         | —                 | —                           |
| Level 8 .....  | 29.11            | 4.9                         | 29.11             | 4.9                         | —                 | —                           |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                               | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Computer and mathematical science occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Level 9 .....   | \$31.42          | 3.7%                        | \$31.41           | 3.7%                        | —                 | —                           |
| Level 10 .....  | 35.66            | 7.2                         | 35.66             | 7.2                         | —                 | —                           |
| Level 11 .....  | 42.40            | 2.5                         | 42.40             | 2.5                         | —                 | —                           |
| Level 12 .....  | 50.00            | 2.7                         | 50.06             | 2.9                         | —                 | —                           |
| Not able to be leveled .....                                    | 38.47            | 6.3                         | 38.47             | 6.3                         | —                 | —                           |
| Computer programmers .....                                      | 30.43            | 3.8                         | 30.43             | 3.8                         | —                 | —                           |
| Computer software engineers .....                               | 39.68            | 3.2                         | 39.68             | 3.2                         | —                 | —                           |
| Level 9 .....   | 36.02            | 8.0                         | 36.02             | 8.0                         | —                 | —                           |
| Level 11 .....  | 46.89            | 3.8                         | 46.89             | 3.8                         | —                 | —                           |
| Computer software engineers, applications .....                 | 39.12            | 7.9                         | 39.12             | 7.9                         | —                 | —                           |
| Level 9 .....   | 33.38            | 2.6                         | 33.38             | 2.6                         | —                 | —                           |
| Level 11 .....  | 48.81            | 6.3                         | 48.81             | 6.3                         | —                 | —                           |
| Computer software engineers, systems software .....             | 40.30            | 6.5                         | 40.30             | 6.5                         | —                 | —                           |
| Level 11 .....  | 44.71            | 5.1                         | 44.71             | 5.1                         | —                 | —                           |
| Computer support specialists .....                              | 21.15            | 11.5                        | 21.65             | 9.6                         | —                 | —                           |
| Level 5 .....   | 18.11            | 14.1                        | 18.11             | 14.1                        | —                 | —                           |
| Level 7 .....   | 23.44            | 8.2                         | 23.44             | 8.2                         | —                 | —                           |
| Computer systems analysts .....                                 | 36.96            | 3.9                         | 36.97             | 3.9                         | —                 | —                           |
| Level 9 .....   | 32.49            | 2.7                         | 32.44             | 2.7                         | —                 | —                           |
| Level 11 .....  | 38.27            | 3.2                         | 38.27             | 3.2                         | —                 | —                           |
| Not able to be leveled .....                                    | 41.62            | 4.2                         | 41.62             | 4.2                         | —                 | —                           |
| Network and computer systems administrators .....               | 31.27            | 5.1                         | 31.27             | 5.1                         | —                 | —                           |
| Level 8 .....   | 31.81            | 4.1                         | 31.81             | 4.1                         | —                 | —                           |
| Level 9 .....   | 32.32            | 5.1                         | 32.32             | 5.1                         | —                 | —                           |
| Network systems and data communications analysts .....          | 30.88            | 3.4                         | 30.88             | 3.4                         | —                 | —                           |
| Level 9 .....   | 31.80            | 4.4                         | 31.80             | 4.4                         | —                 | —                           |
| Actuaries .....   | 42.02            | 15.3                        | 42.02             | 15.3                        | —                 | —                           |
| <b>Architecture and engineering occupations</b> .....           | 30.37            | 2.1                         | 29.99             | 3.2                         | —                 | —                           |
| Level 4 .....   | 16.30            | 7.0                         | —                 | —                           | —                 | —                           |
| Level 5 .....   | 20.79            | 4.6                         | 20.79             | 4.6                         | —                 | —                           |
| Level 6 .....   | 20.07            | 4.8                         | 20.07             | 4.8                         | —                 | —                           |
| Level 7 .....   | 25.91            | 2.9                         | 25.91             | 2.9                         | —                 | —                           |
| Level 8 .....   | 25.84            | 4.8                         | 25.84             | 4.8                         | —                 | —                           |
| Level 9 .....   | 30.30            | 3.0                         | 30.30             | 3.0                         | —                 | —                           |
| Level 10 .....  | 42.67            | 11.1                        | —                 | —                           | —                 | —                           |
| Level 11 .....  | 39.25            | 6.0                         | 39.25             | 6.0                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                           | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Architecture and engineering occupations —Continued</b>  |                  |                             |                   |                             |                   |                             |
| Level 12 .....  | \$41.28          | 1.9%                        | \$41.28           | 1.9%                        | —                 | —                           |
| Not able to be leveled .....                                | 30.89            | 7.1                         | 31.13             | 6.8                         | —                 | —                           |
| Engineers .....   | 36.52            | 1.4                         | 35.95             | 2.4                         | —                 | —                           |
| Level 7 .....   | 27.70            | 5.7                         | 27.70             | 5.7                         | —                 | —                           |
| Level 8 .....   | 26.03            | 8.3                         | 26.03             | 8.3                         | —                 | —                           |
| Level 9 .....   | 29.91            | 4.4                         | 29.91             | 4.4                         | —                 | —                           |
| Level 10 .....  | 42.67            | 11.1                        | —                 | —                           | —                 | —                           |
| Level 11 .....  | 40.15            | 5.3                         | 40.15             | 5.3                         | —                 | —                           |
| Level 12 .....  | 41.68            | 2.1                         | 41.68             | 2.1                         | —                 | —                           |
| Not able to be leveled .....                                | 38.65            | 5.2                         | 38.65             | 5.2                         | —                 | —                           |
| Civil engineers .....                                       | 30.95            | 17.3                        | 30.95             | 17.3                        | —                 | —                           |
| Electrical and electronics engineers .....                  | 36.72            | 6.3                         | 34.73             | 4.2                         | —                 | —                           |
| Electrical engineers .....                                  | 33.87            | 6.7                         | 33.87             | 6.7                         | —                 | —                           |
| Electronics engineers, except computer .....                | 39.51            | 10.9                        | —                 | —                           | —                 | —                           |
| Industrial engineers, including health and safety .....     | 30.49            | 8.2                         | 30.49             | 8.2                         | —                 | —                           |
| Level 9 .....   | 32.57            | 3.7                         | 32.57             | 3.7                         | —                 | —                           |
| Industrial engineers .....                                  | 30.38            | 8.3                         | 30.38             | 8.3                         | —                 | —                           |
| Mechanical engineers .....                                  | 34.85            | 5.1                         | 34.85             | 5.1                         | —                 | —                           |
| Drafters .....  | 21.26            | 7.4                         | 21.26             | 7.4                         | —                 | —                           |
| Level 6 .....   | 17.74            | 8.9                         | 17.74             | 8.9                         | —                 | —                           |
| Architectural and civil drafters .....                      | 21.84            | 12.0                        | 21.84             | 12.0                        | —                 | —                           |
| Mechanical drafters .....                                   | 21.93            | 5.2                         | 21.93             | 5.2                         | —                 | —                           |
| Engineering technicians, except drafters .....              | 23.70            | 4.3                         | 23.75             | 4.2                         | —                 | —                           |
| Level 6 .....   | 20.35            | 5.7                         | 20.35             | 5.7                         | —                 | —                           |
| Level 7 .....   | 24.70            | 8.6                         | 24.70             | 8.6                         | —                 | —                           |
| Level 8 .....   | 25.36            | 7.0                         | 25.36             | 7.0                         | —                 | —                           |
| Not able to be leveled .....                                | 24.91            | 9.9                         | 25.19             | 9.5                         | —                 | —                           |
| Civil engineering technicians .....                         | 18.65            | 3.0                         | 18.65             | 3.0                         | —                 | —                           |
| Electrical and electronic engineering technicians .....     | 23.15            | 12.9                        | 23.29             | 13.4                        | —                 | —                           |
| <b>Life, physical, and social science occupations .....</b> | 25.28            | 8.4                         | 26.08             | 8.2                         | \$15.03           | 18.1%                       |
| Level 5 .....   | 16.11            | 3.7                         | 16.30             | 2.1                         | —                 | —                           |
| Level 6 .....   | 17.26            | 2.1                         | 17.26             | 2.1                         | —                 | —                           |
| Level 7 .....   | 22.58            | 8.2                         | 22.41             | 8.8                         | —                 | —                           |
| Level 8 .....   | 32.01            | 2.1                         | —                 | —                           | —                 | —                           |
| Level 9 .....   | 32.13            | 12.3                        | 32.13             | 12.3                        | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                     | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Life, physical, and social science occupations</b> —Continued      |                  |                             |                   |                             |                   |                             |
| Not able to be leveled .....  | \$23.36          | 16.1%                       | \$28.66           | 12.5%                       | —                 | —                           |
| Life scientists .....   | 24.64            | 6.1                         | 24.57             | 6.3                         | —                 | —                           |
| Biological scientists .....   | 19.62            | 2.8                         | 19.62             | 2.8                         | —                 | —                           |
| Medical scientists .....  | 27.50            | 8.6                         | —                 | —                           | —                 | —                           |
| Physical scientists .....   | 30.16            | 7.3                         | 30.16             | 7.3                         | —                 | —                           |
| Chemists and materials scientists ..                                  | 25.25            | 3.4                         | 25.25             | 3.4                         | —                 | —                           |
| Environmental scientists and<br>geoscientists .....                   | 33.08            | 11.5                        | 33.08             | 11.5                        | —                 | —                           |
| Environmental scientists and<br>specialists, including health         | 32.53            | 13.8                        | 32.53             | 13.8                        | —                 | —                           |
| Market and survey researchers .....                                   | 26.36            | 24.0                        | 34.25             | 6.5                         | —                 | —                           |
| Market research analysts .....  | 34.25            | 6.5                         | 34.25             | 6.5                         | —                 | —                           |
| Psychologists .....   | 32.14            | 9.4                         | 32.14             | 9.4                         | —                 | —                           |
| Clinical, counseling, and school<br>psychologists .....               | 32.14            | 9.4                         | 32.14             | 9.4                         | —                 | —                           |
| Miscellaneous life, physical, and<br>social science technicians ..... | 16.32            | 4.9                         | 16.40             | 4.7                         | —                 | —                           |
| <b>Community and social services occupations</b> .....                | 18.63            | 5.2                         | 19.05             | 4.7                         | \$14.57           | 10.5%                       |
| Level 5 .....   | 14.00            | 8.4                         | 14.27             | 9.1                         | —                 | —                           |
| Level 6 .....   | 14.83            | 6.3                         | 15.06             | 5.8                         | —                 | —                           |
| Level 7 .....   | 17.14            | 6.3                         | 17.69             | 4.7                         | —                 | —                           |
| Level 8 .....   | 18.21            | 3.6                         | 18.21             | 3.6                         | —                 | —                           |
| Level 9 .....   | 25.81            | 5.1                         | 25.76             | 5.3                         | —                 | —                           |
| Counselors .....  | 19.57            | 7.9                         | 19.39             | 7.8                         | —                 | —                           |
| Level 6 .....   | 14.30            | 6.1                         | 14.30             | 6.1                         | —                 | —                           |
| Level 8 .....   | 20.98            | 5.9                         | 20.98             | 5.9                         | —                 | —                           |
| Level 9 .....   | 24.65            | 6.5                         | 24.41             | 7.0                         | —                 | —                           |
| Substance abuse and behavioral<br>disorder counselors .....           | 21.64            | 6.2                         | 20.90             | 5.7                         | —                 | —                           |
| Educational, vocational, and<br>school counselors .....               | 19.34            | 16.4                        | 19.37             | 16.7                        | —                 | —                           |
| Level 9 .....   | 34.50            | 7.7                         | 34.50             | 7.7                         | —                 | —                           |
| Rehabilitation counselors .....                                       | 18.77            | 11.0                        | 18.77             | 11.0                        | —                 | —                           |
| Social workers .....  | 20.68            | 10.6                        | 21.99             | 9.2                         | —                 | —                           |
| Level 7 .....   | 17.45            | 9.6                         | 18.81             | 7.4                         | —                 | —                           |
| Level 8 .....   | 16.45            | 4.5                         | 16.45             | 4.5                         | —                 | —                           |
| Level 9 .....   | 28.21            | 4.8                         | 28.24             | 4.8                         | —                 | —                           |
| Child, family, and school social<br>workers .....                     | 21.31            | 11.3                        | 21.31             | 11.3                        | —                 | —                           |
| Level 7 .....   | 18.14            | 10.5                        | 18.14             | 10.5                        | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                               | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Community and social services occupations</b> —Continued     |                  |                             |                   |                             |                   |                             |
| Child, family, and school social workers —Continued             |                  |                             |                   |                             |                   |                             |
| Level 9 .....   | \$30.78          | 9.6%                        | \$30.78           | 9.6%                        | —                 | —                           |
| Medical and public health social workers .....                  | 23.48            | 21.1                        | —                 | —                           | —                 | —                           |
| Mental health and substance abuse social workers .....          | 17.59            | 6.1                         | 17.59             | 6.1                         | —                 | —                           |
| Miscellaneous community and social service specialists .....    | 16.02            | 4.2                         | 16.26             | 4.5                         | —                 | —                           |
| Level 5 .....   | 14.60            | 9.3                         | —                 | —                           | —                 | —                           |
| Level 6 .....   | 15.09            | 6.6                         | 14.96             | 7.7                         | —                 | —                           |
| Level 7 .....   | 17.31            | 6.9                         | 17.31             | 6.9                         | —                 | —                           |
| Level 8 .....   | 16.13            | .6                          | —                 | —                           | —                 | —                           |
| Probation officers and correctional treatment specialists ..... | 20.11            | 9.3                         | 20.11             | 9.3                         | —                 | —                           |
| Level 7 .....   | 19.68            | 12.1                        | 19.68             | 12.1                        | —                 | —                           |
| Social and human service assistants .....                       | 14.94            | 5.9                         | 15.15             | 6.0                         | —                 | —                           |
| Level 5 .....   | 14.51            | 10.1                        | —                 | —                           | —                 | —                           |
| Level 6 .....   | 15.14            | 8.1                         | 14.97             | 10.1                        | —                 | —                           |
| <b>Legal occupations</b> .....                                  | 35.56            | 6.7                         | 36.05             | 6.5                         | \$23.83           | 32.4%                       |
| Level 6 .....   | 19.02            | 8.2                         | —                 | —                           | —                 | —                           |
| Level 7 .....   | 20.45            | 8.8                         | —                 | —                           | —                 | —                           |
| Level 9 .....   | 29.76            | 5.2                         | 29.76             | 5.2                         | —                 | —                           |
| Level 11 .....  | 34.65            | 10.3                        | 34.63             | 10.3                        | —                 | —                           |
| Level 12 .....  | 58.24            | 15.6                        | 58.24             | 15.6                        | —                 | —                           |
| Not able to be leveled .....                                    | 44.91            | 11.5                        | 45.12             | 11.6                        | —                 | —                           |
| Lawyers .....   | 44.13            | 6.0                         | 44.21             | 5.9                         | —                 | —                           |
| Level 11 .....  | 34.65            | 10.3                        | 34.63             | 10.3                        | —                 | —                           |
| Level 12 .....  | 58.24            | 15.6                        | 58.24             | 15.6                        | —                 | —                           |
| Not able to be leveled .....                                    | 45.32            | 9.8                         | —                 | —                           | —                 | —                           |
| Judges, magistrates, and other judicial workers .....           | 55.51            | 10.8                        | 55.51             | 10.8                        | —                 | —                           |
| Not able to be leveled .....                                    | 55.51            | 10.8                        | 55.51             | 10.8                        | —                 | —                           |
| Paralegals and legal assistants .....                           | 25.51            | 5.9                         | 25.54             | 5.9                         | —                 | —                           |
| Miscellaneous legal support workers                             | 21.63            | 16.9                        | —                 | —                           | —                 | —                           |
| <b>Education, training, and library occupations</b> .....       | 30.00            | 9.5                         | 31.14             | 10.1                        | 15.85             | 15.2                        |
| Level 2 .....   | 9.29             | 4.9                         | 9.35              | 6.2                         | —                 | —                           |
| Level 3 .....   | 10.21            | 5.0                         | 9.79              | 3.0                         | 11.13             | 6.3                         |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations</b> —Continued           |                  |                             |                   |                             |                   |                             |
| Level 4 .....  | \$13.12          | 2.4%                        | \$13.09           | 2.4%                        | \$13.28           | 6.9%                        |
| Level 5 .....  | 13.42            | 6.3                         | —                 | —                           | 13.09             | 3.3                         |
| Level 6 .....  | 16.92            | 6.3                         | 18.04             | 6.3                         | 12.89             | 7.1                         |
| Level 7 .....  | 22.56            | 3.9                         | 22.89             | 4.2                         | 17.41             | 11.2                        |
| Level 8 .....  | 28.59            | 6.2                         | 29.00             | 6.3                         | 19.35             | 12.7                        |
| Level 9 .....  | 32.23            | 1.6                         | 32.18             | 1.7                         | 34.90             | 8.5                         |
| Level 10 .....   | 26.92            | 9.9                         | —                 | —                           | —                 | —                           |
| Level 11 .....   | 38.29            | 3.3                         | 38.31             | 3.3                         | —                 | —                           |
| Level 12 .....   | 58.59            | 32.2                        | 58.59             | 32.2                        | —                 | —                           |
| Not able to be leveled .....   | 27.80            | 6.7                         | 29.02             | 4.5                         | 14.38             | 13.1                        |
| Postsecondary teachers .....   | 51.26            | 25.5                        | 52.08             | 25.0                        | 26.19             | 10.2                        |
| Level 8 .....  | 25.85            | 16.9                        | —                 | —                           | —                 | —                           |
| Level 9 .....  | 34.76            | 8.2                         | —                 | —                           | —                 | —                           |
| Level 10 .....   | 30.07            | 6.3                         | —                 | —                           | —                 | —                           |
| Level 11 .....   | 38.39            | 3.8                         | 38.41             | 3.8                         | —                 | —                           |
| Level 12 .....   | 58.59            | 32.2                        | 58.59             | 32.2                        | —                 | —                           |
| Not able to be leveled .....   | 34.54            | 14.5                        | 34.68             | 14.7                        | —                 | —                           |
| Math and computer teachers,<br>postsecondary .....                       | 36.83            | 6.5                         | 36.83             | 6.5                         | —                 | —                           |
| Mathematical science teachers,<br>postsecondary .....                    | 36.83            | 6.5                         | 36.83             | 6.5                         | —                 | —                           |
| Life sciences teachers,<br>postsecondary .....                           | 86.51            | 12.6                        | 86.74             | 12.4                        | —                 | —                           |
| Biological science teachers,<br>postsecondary .....                      | 86.51            | 12.6                        | 86.74             | 12.4                        | —                 | —                           |
| Physical sciences teachers,<br>postsecondary .....                       | 42.91            | 13.1                        | 42.91             | 13.1                        | —                 | —                           |
| Health teachers, postsecondary ....                                      | 68.43            | 26.7                        | —                 | —                           | —                 | —                           |
| Arts, communications, and<br>humanities teachers,<br>postsecondary ..... | 41.70            | 4.3                         | 42.72             | 3.1                         | —                 | —                           |
| Miscellaneous postsecondary<br>teachers .....                            | 29.83            | 9.7                         | 29.76             | 10.3                        | 30.76             | 3.3                         |
| Level 11 .....   | 33.16            | 4.2                         | 33.13             | 4.2                         | —                 | —                           |
| Primary, secondary, and special<br>education school teachers .....       | 30.88            | 1.8                         | 31.04             | 1.8                         | 25.09             | 26.0                        |
| Level 7 .....  | 24.87            | 4.3                         | 25.11             | 5.2                         | —                 | —                           |
| Level 8 .....  | 29.40            | 5.8                         | 29.75             | 6.0                         | —                 | —                           |
| Level 9 .....  | 32.30            | 1.6                         | 32.24             | 1.6                         | —                 | —                           |
| Preschool and kindergarten<br>teachers .....                             | 30.59            | 8.3                         | 31.05             | 8.9                         | —                 | —                           |
| Level 9 .....  | 34.66            | 6.6                         | 34.66             | 6.6                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations</b> —Continued                   |                  |                             |                   |                             |                   |                             |
| Kindergarten teachers, except special education .....                            | \$34.94          | 3.9%                        | \$34.94           | 3.9%                        | —                 | —                           |
| Level 9 .....  | 34.66            | 6.6                         | 34.66             | 6.6                         | —                 | —                           |
| Elementary and middle school teachers .....                                      | 30.43            | 2.4                         | 30.66             | 2.3                         | \$12.77           | 7.2%                        |
| Level 7 .....  | 24.87            | 6.3                         | 25.29             | 7.6                         | —                 | —                           |
| Level 8 .....  | 28.07            | 6.4                         | 28.08             | 6.5                         | —                 | —                           |
| Level 9 .....  | 31.99            | 1.6                         | 31.99             | 1.6                         | —                 | —                           |
| Elementary school teachers, except special education .....                       | 29.87            | 3.1                         | 30.16             | 2.9                         | 12.77             | 7.2                         |
| Level 7 .....  | 25.16            | 6.6                         | 25.64             | 8.1                         | —                 | —                           |
| Level 8 .....  | 27.79            | 6.9                         | 27.80             | 7.0                         | —                 | —                           |
| Level 9 .....  | 31.51            | 2.1                         | 31.51             | 2.1                         | —                 | —                           |
| Middle school teachers, except special and vocational education .....            | 32.54            | 2.1                         | 32.54             | 2.1                         | —                 | —                           |
| Level 9 .....  | 33.79            | 2.4                         | 33.79             | 2.4                         | —                 | —                           |
| Secondary school teachers .....  | 31.36            | 2.7                         | 31.30             | 2.5                         | 32.43             | 18.7                        |
| Level 8 .....  | 28.16            | 4.3                         | 28.89             | 5.0                         | —                 | —                           |
| Level 9 .....  | 32.37            | 2.2                         | 32.17             | 2.1                         | —                 | —                           |
| Secondary school teachers, except special and vocational education .....         | 31.34            | 2.8                         | 31.29             | 2.6                         | 32.43             | 18.7                        |
| Level 8 .....  | 28.18            | 4.9                         | 29.03             | 5.6                         | —                 | —                           |
| Level 9 .....  | 32.31            | 2.3                         | 32.10             | 2.2                         | —                 | —                           |
| Vocational education teachers, secondary school .....                            | 31.67            | 11.0                        | 31.67             | 11.0                        | —                 | —                           |
| Special education teachers .....   | 32.71            | 4.4                         | 32.91             | 4.5                         | —                 | —                           |
| Level 9 .....  | 33.08            | 3.7                         | 33.23             | 3.8                         | —                 | —                           |
| Special education teachers, preschool, kindergarten, and elementary school ..... | 30.11            | 7.7                         | 30.19             | 7.9                         | —                 | —                           |
| Level 9 .....  | 32.11            | 5.5                         | 32.28             | 5.5                         | —                 | —                           |
| Special education teachers, middle school .....                                  | 37.59            | 2.2                         | 38.03             | 1.9                         | —                 | —                           |
| Other teachers and instructors .....   | 17.80            | 11.0                        | 21.65             | 8.3                         | 13.93             | 4.3                         |
| Level 5 .....  | 13.17            | 3.6                         | —                 | —                           | 13.17             | 3.6                         |
| Level 6 .....  | 16.58            | 16.1                        | —                 | —                           | —                 | —                           |
| Level 7 .....  | 20.54            | 17.3                        | —                 | —                           | 15.65             | 7.8                         |
| Librarians .....   | 24.61            | 10.5                        | 25.15             | 10.6                        | —                 | —                           |
| Level 9 .....  | 31.13            | 15.2                        | 31.13             | 15.2                        | —                 | —                           |
| Library technicians .....  | 12.64            | 10.7                        | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                       | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations</b> —Continued          |                  |                             |                   |                             |                   |                             |
| Farm and home management advisors .....                                 | \$18.95          | 2.6%                        | —                 | —                           | —                 | —                           |
| Instructional coordinators .....  | 34.19            | 18.2                        | \$34.32           | 17.9%                       | —                 | —                           |
| Teacher assistants .....  | 11.39            | 3.3                         | 11.27             | 3.2                         | \$11.76           | 4.1%                        |
| Level 2 .....   | 8.75             | 5.1                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 10.22            | 5.1                         | 9.79              | 3.0                         | 11.15             | 6.5                         |
| Level 4 .....   | 13.14            | 2.4                         | 13.10             | 2.4                         | 13.28             | 6.9                         |
| <b>Arts, design, entertainment, sports, and media occupations</b> ..... | 23.05            | 6.2                         | 23.75             | 6.3                         | 12.57             | 20.5                        |
| Level 5 .....   | 13.52            | 8.5                         | —                 | —                           | —                 | —                           |
| Level 6 .....   | 14.63            | 6.8                         | 14.63             | 6.8                         | —                 | —                           |
| Level 7 .....   | 20.60            | 3.6                         | 20.49             | 3.8                         | —                 | —                           |
| Level 9 .....   | 27.60            | 7.5                         | 27.60             | 7.5                         | —                 | —                           |
| Not able to be leveled .....  | 21.83            | 15.2                        | 24.12             | 17.6                        | 14.62             | 25.0                        |
| Designers .....   | 22.60            | 16.7                        | 23.25             | 15.9                        | —                 | —                           |
| Level 6 .....   | 15.23            | 4.5                         | 15.23             | 4.5                         | —                 | —                           |
| Graphic designers .....   | 18.88            | 11.9                        | 18.28             | 11.5                        | —                 | —                           |
| Athletes, coaches, umpires, and related workers .....                   | 14.78            | 23.2                        | —                 | —                           | 11.29             | 19.3                        |
| Not able to be leveled .....  | 14.78            | 23.2                        | —                 | —                           | 11.29             | 19.3                        |
| Coaches and scouts .....  | 17.82            | 21.8                        | —                 | —                           | 12.10             | 13.3                        |
| Not able to be leveled .....  | 17.82            | 21.8                        | —                 | —                           | 12.10             | 13.3                        |
| News analysts, reporters and correspondents .....                       | 26.35            | 23.9                        | 27.01             | 24.2                        | —                 | —                           |
| Reporters and correspondents .....                                      | 22.72            | 26.0                        | 23.30             | 26.3                        | —                 | —                           |
| Writers and editors .....   | 17.59            | 9.3                         | 17.59             | 9.3                         | —                 | —                           |
| Level 7 .....   | 17.53            | 8.8                         | 17.53             | 8.8                         | —                 | —                           |
| Editors .....   | 17.92            | 11.7                        | 17.92             | 11.7                        | —                 | —                           |
| Broadcast and sound engineering technicians and radio operators ...     | 26.44            | 17.7                        | —                 | —                           | —                 | —                           |
| <b>Healthcare practitioner and technical occupations</b> .....          | 27.53            | 8.7                         | 26.62             | 6.2                         | 31.52             | 18.6                        |
| Level 3 .....   | 10.72            | 6.4                         | 10.82             | 5.6                         | —                 | —                           |
| Level 4 .....   | 14.45            | 4.2                         | 14.60             | 4.2                         | 13.95             | 9.8                         |
| Level 5 .....   | 16.67            | 5.7                         | 16.61             | 6.1                         | 17.14             | 8.4                         |
| Level 6 .....   | 19.27            | 3.3                         | 19.69             | 3.6                         | 17.78             | 5.1                         |
| Level 7 .....   | 25.12            | 2.4                         | 24.88             | 1.9                         | 26.04             | 4.8                         |
| Level 8 .....   | 26.25            | 3.7                         | 26.01             | 3.3                         | 29.47             | 4.9                         |
| Level 9 .....   | 28.42            | 3.0                         | 27.37             | 3.9                         | 32.27             | 4.8                         |
| Level 10 .....  | 47.92            | 10.1                        | 47.58             | 11.2                        | —                 | —                           |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare practitioner and technical occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Level 11 .....  | \$44.19          | 4.8%                        | \$44.78           | 5.0%                        | —                 | —                           |
| Level 12 .....  | —                | —                           | 116.52            | 26.1                        | —                 | —                           |
| Not able to be leveled .....  | 30.48            | 12.7                        | 31.29             | 12.2                        | \$28.17           | 30.4%                       |
| Pharmacists .....   | 51.58            | 2.3                         | 51.43             | 2.3                         | —                 | —                           |
| Level 11 .....  | 51.08            | 3.1                         | 51.16             | 3.1                         | —                 | —                           |
| Physicians and surgeons .....                                       | 100.23           | 36.1                        | 78.53             | 35.0                        | —                 | —                           |
| Not able to be leveled .....  | 45.49            | 29.5                        | 40.99             | 29.2                        | —                 | —                           |
| Physician assistants .....  | 36.54            | 12.6                        | —                 | —                           | —                 | —                           |
| Registered nurses .....   | 28.22            | 4.1                         | 27.95             | 5.2                         | 29.15             | 4.3                         |
| Level 7 .....   | 24.68            | 2.9                         | 24.34             | 2.1                         | 25.80             | 5.4                         |
| Level 8 .....   | 25.60            | 2.4                         | 25.36             | 2.5                         | —                 | —                           |
| Level 9 .....   | 28.79            | 2.1                         | 27.59             | 2.5                         | 32.13             | 4.8                         |
| Level 10 .....  | 51.44            | 13.8                        | 51.44             | 13.8                        | —                 | —                           |
| Level 11 .....  | 35.85            | 6.5                         | 36.28             | 7.1                         | —                 | —                           |
| Not able to be leveled .....  | 25.24            | 9.4                         | —                 | —                           | —                 | —                           |
| Therapists .....  | 30.81            | 2.7                         | 31.01             | 3.2                         | 28.69             | 6.9                         |
| Level 8 .....   | —                | —                           | 31.76             | 6.2                         | —                 | —                           |
| Level 9 .....   | 31.80            | 3.0                         | 31.80             | 3.0                         | —                 | —                           |
| Occupational therapists .....                                       | 31.44            | 7.8                         | 31.53             | 9.7                         | —                 | —                           |
| Physical therapists .....   | 28.90            | 2.4                         | 28.90             | 2.4                         | —                 | —                           |
| Respiratory therapists .....  | 24.06            | 4.1                         | —                 | —                           | —                 | —                           |
| Speech-language pathologists .....                                  | 35.12            | 4.4                         | 35.12             | 4.4                         | —                 | —                           |
| Level 9 .....   | 32.65            | 6.1                         | 32.65             | 6.1                         | —                 | —                           |
| Clinical laboratory technologists and technicians .....             | 20.48            | 5.8                         | 21.14             | 3.0                         | 17.73             | 29.3                        |
| Level 6 .....   | 22.03            | 8.3                         | —                 | —                           | —                 | —                           |
| Medical and clinical laboratory technologists .....                 | 24.12            | 4.3                         | 23.86             | 5.5                         | —                 | —                           |
| Medical and clinical laboratory technicians .....                   | 15.84            | 12.1                        | 16.59             | 10.3                        | 14.21             | 19.2                        |
| Dental hygienists .....   | 29.78            | 4.8                         | —                 | —                           | —                 | —                           |
| Diagnostic related technologists and technicians .....              | 24.39            | 4.4                         | 24.90             | 4.7                         | 21.44             | 4.9                         |
| Level 6 .....   | 20.36            | 3.3                         | 20.75             | 3.9                         | —                 | —                           |
| Level 7 .....   | 26.50            | 3.6                         | 26.71             | 3.8                         | 25.12             | 8.4                         |
| Level 8 .....   | 24.46            | 4.1                         | —                 | —                           | —                 | —                           |
| Cardiovascular technologists and technicians .....                  | 19.19            | 14.7                        | —                 | —                           | —                 | —                           |
| Radiologic technologists and technicians .....                      | 24.42            | 4.7                         | 25.02             | 5.0                         | 21.38             | 5.4                         |
| Level 6 .....   | 20.03            | 2.6                         | 20.21             | 3.2                         | —                 | —                           |
| Level 7 .....   | 26.06            | 4.0                         | 26.40             | 4.1                         | —                 | —                           |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare practitioner and technical occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Emergency medical technicians and paramedics .....                  | \$16.45          | 8.4%                        | \$16.84           | 7.8%                        | —                 | —                           |
| Health diagnosing and treating practitioner support technicians ... | 13.48            | 9.8                         | 13.14             | 10.2                        | \$14.32           | 16.0%                       |
| Level 4 .....   | 14.52            | 11.2                        | 14.39             | 12.1                        | —                 | —                           |
| Pharmacy technicians .....  | 10.98            | 8.9                         | 10.97             | 8.8                         | —                 | —                           |
| Level 4 .....   | 12.68            | 6.3                         | —                 | —                           | —                 | —                           |
| Surgical technologists .....  | —                | —                           | 16.89             | 6.3                         | —                 | —                           |
| Licensed practical and licensed vocational nurses .....             | 17.74            | 1.6                         | 17.78             | 1.9                         | 17.59             | 2.7                         |
| Level 4 .....   | 16.51            | 4.5                         | 16.70             | 4.6                         | —                 | —                           |
| Level 5 .....   | 16.98            | 2.7                         | 17.02             | 3.3                         | 16.72             | 4.1                         |
| Level 6 .....   | 18.18            | 2.1                         | 18.31             | 2.6                         | 17.76             | 4.0                         |
| Medical records and health information technicians .....            | 15.33            | 8.4                         | 15.33             | 8.4                         | —                 | —                           |
| <b>Healthcare support occupations</b> .....                         | 12.51            | 3.6                         | 13.17             | 3.7                         | 10.72             | 4.3                         |
| Level 2 .....   | 9.52             | 5.0                         | 9.75              | 5.7                         | 9.19              | 5.0                         |
| Level 3 .....   | 11.74            | 6.1                         | 11.97             | 8.0                         | 11.20             | 3.9                         |
| Level 4 .....   | 13.66            | 5.5                         | 13.86             | 4.1                         | 12.67             | 10.2                        |
| Level 5 .....   | 15.40            | 6.4                         | 15.74             | 7.1                         | —                 | —                           |
| Level 6 .....   | 18.98            | 5.0                         | 18.98             | 5.0                         | —                 | —                           |
| Not able to be leveled .....  | 12.75            | 5.5                         | 13.41             | 5.5                         | —                 | —                           |
| Nursing, psychiatric, and home health aides .....                   | 10.78            | 2.4                         | 11.20             | 1.8                         | 10.09             | 4.3                         |
| Level 2 .....   | 9.59             | 4.2                         | 9.95              | 4.0                         | 9.14              | 5.0                         |
| Level 3 .....   | 11.36            | 2.9                         | 11.39             | 3.1                         | 11.29             | 4.1                         |
| Level 4 .....   | 12.08            | 5.6                         | 12.38             | 7.1                         | 10.71             | 4.9                         |
| Not able to be leveled .....  | 12.86            | 5.7                         | —                 | —                           | —                 | —                           |
| Home health aides .....   | 9.77             | 7.2                         | 10.91             | 7.0                         | 8.73              | 5.9                         |
| Level 2 .....   | 9.02             | 6.1                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.26            | 11.2                        | —                 | —                           | 10.32             | 15.1                        |
| Nursing aides, orderlies, and attendants .....                      | 11.19            | 1.7                         | 11.27             | 1.9                         | 11.02             | 2.5                         |
| Level 2 .....   | 9.98             | 4.7                         | 9.95              | 5.7                         | 10.02             | 4.3                         |
| Level 3 .....   | 11.39            | 2.0                         | 11.30             | 2.1                         | 11.55             | 2.8                         |
| Level 4 .....   | 12.34            | 7.3                         | 12.43             | 8.3                         | —                 | —                           |
| Not able to be leveled .....  | 12.86            | 5.7                         | —                 | —                           | —                 | —                           |
| Psychiatric aides .....   | 11.23            | 5.6                         | 11.45             | 6.8                         | —                 | —                           |
| Physical therapist assistants and aides .....                       | 12.95            | 12.2                        | —                 | —                           | —                 | —                           |
| Miscellaneous healthcare support occupations .....                  | 14.75            | 4.5                         | 14.81             | 4.9                         | 14.04             | 5.0                         |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                              | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare support occupations</b>                          |                  |                             |                   |                             |                   |                             |
| —Continued   |                  |                             |                   |                             |                   |                             |
| Miscellaneous healthcare support occupations —Continued        |                  |                             |                   |                             |                   |                             |
| Level 3 .....  | \$13.27          | 13.2%                       | \$13.61           | 12.7%                       | —                 | —                           |
| Level 4 .....  | 14.57            | 3.5                         | 14.41             | 3.6                         | \$16.42           | 5.3%                        |
| Level 5 .....  | 15.90            | 8.1                         | 16.12             | 8.8                         | —                 | —                           |
| Dental assistants .....  | 16.09            | 7.3                         | 16.10             | 7.3                         | —                 | —                           |
| Level 4 .....  | 15.63            | 4.1                         | 15.64             | 4.3                         | —                 | —                           |
| Medical assistants .....                                       | 13.15            | 5.1                         | 12.87             | 5.5                         | —                 | —                           |
| Level 4 .....  | 13.18            | 5.9                         | 12.33             | 5.2                         | —                 | —                           |
| Medical transcriptionists .....                                | 17.28            | 4.2                         | 17.71             | 4.4                         | —                 | —                           |
| Level 4 .....  | 17.25            | 3.7                         | —                 | —                           | —                 | —                           |
| <b>Protective service occupations</b> .....                    | 15.83            | 8.7                         | 16.09             | 9.1                         | 12.04             | 15.5                        |
| Level 2 .....  | 9.39             | 10.5                        | —                 | —                           | 8.24              | 4.9                         |
| Level 3 .....  | 11.03            | 4.3                         | 11.11             | 4.7                         | 9.90              | 2.5                         |
| Level 4 .....  | 13.35            | 6.8                         | 13.65             | 7.1                         | 9.89              | 21.8                        |
| Level 5 .....  | 16.41            | 2.2                         | 16.35             | 2.1                         | —                 | —                           |
| Level 6 .....  | 16.70            | 5.5                         | 16.80             | 5.5                         | —                 | —                           |
| Level 7 .....  | 24.58            | 3.2                         | 24.62             | 3.2                         | —                 | —                           |
| Level 8 .....  | 28.65            | 11.8                        | 28.76             | 12.0                        | —                 | —                           |
| Level 9 .....  | 30.28            | 6.2                         | 30.28             | 6.2                         | —                 | —                           |
| Not able to be leveled .....                                   | 26.23            | 13.0                        | 25.38             | 16.6                        | —                 | —                           |
| First-line supervisors/managers, law enforcement workers ..... | 37.00            | 3.9                         | 37.00             | 3.9                         | —                 | —                           |
| First-line supervisors/managers of police and detectives ..... | 37.72            | 2.9                         | 37.72             | 2.9                         | —                 | —                           |
| Fire fighters .....  | 18.03            | 7.1                         | 18.14             | 6.8                         | —                 | —                           |
| Level 6 .....  | 16.21            | 12.0                        | 16.21             | 12.0                        | —                 | —                           |
| Level 7 .....  | 23.44            | 6.5                         | —                 | —                           | —                 | —                           |
| Bailiffs, correctional officers, and jailers .....             | 16.26            | 2.7                         | 16.26             | 2.7                         | —                 | —                           |
| Level 4 .....  | 14.53            | 10.6                        | 14.40             | 11.1                        | —                 | —                           |
| Level 5 .....  | 15.13            | 8.7                         | 15.13             | 8.8                         | —                 | —                           |
| Level 6 .....  | 16.13            | 3.9                         | 16.13             | 3.9                         | —                 | —                           |
| Correctional officers and jailers ....                         | 16.26            | 2.7                         | 16.25             | 2.7                         | —                 | —                           |
| Level 4 .....  | 14.55            | 11.0                        | 14.41             | 11.6                        | —                 | —                           |
| Level 5 .....  | 15.02            | 8.9                         | 15.02             | 9.0                         | —                 | —                           |
| Level 6 .....  | 16.13            | 3.9                         | 16.13             | 3.9                         | —                 | —                           |
| Police officers .....  | 23.78            | 3.5                         | 23.89             | 3.4                         | —                 | —                           |
| Level 5 .....  | 16.66            | 6.3                         | 16.13             | 6.1                         | —                 | —                           |
| Level 6 .....  | 19.04            | 13.2                        | 19.37             | 12.8                        | —                 | —                           |
| Level 7 .....  | 26.15            | 2.7                         | 26.15             | 2.7                         | —                 | —                           |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Protective service occupations</b>   |                  |                             |                   |                             |                   |                             |
| —Continued  |                  |                             |                   |                             |                   |                             |
| Police and sheriff's patrol officers  | \$23.78          | 3.5%                        | \$23.89           | 3.4%                        | —                 | —                           |
| Level 5 .....   | 16.66            | 6.3                         | 16.13             | 6.1                         | —                 | —                           |
| Level 6 .....   | 19.04            | 13.2                        | 19.37             | 12.8                        | —                 | —                           |
| Level 7 .....   | 26.15            | 2.7                         | 26.15             | 2.7                         | —                 | —                           |
| Security guards and gaming surveillance officers .....                          | 11.97            | 6.4                         | 11.84             | 6.9                         | \$13.67           | 31.4%                       |
| Level 2 .....   | 9.76             | 13.9                        | —                 | —                           | —                 | —                           |
| Level 3 .....   | 10.99            | 4.5                         | 11.01             | 4.8                         | 10.47             | 6.0                         |
| Level 4 .....   | 13.44            | 8.4                         | 13.44             | 8.4                         | —                 | —                           |
| Security guards .....   | 11.97            | 6.4                         | 11.84             | 6.9                         | 13.67             | 31.4                        |
| Level 2 .....   | 9.76             | 13.9                        | —                 | —                           | —                 | —                           |
| Level 3 .....   | 10.99            | 4.5                         | 11.01             | 4.8                         | 10.47             | 6.0                         |
| Level 4 .....   | 13.48            | 8.7                         | 13.48             | 8.7                         | —                 | —                           |
| Miscellaneous protective service workers .....                                  | 9.71             | 13.9                        | —                 | —                           | 8.40              | 8.5                         |
| Level 2 .....   | 7.31             | 2.9                         | —                 | —                           | 7.31              | 2.9                         |
| Level 3 .....   | 10.92            | 12.6                        | —                 | —                           | 9.27              | 11.6                        |
| Lifeguards, ski patrol, and other recreational protective service workers ..... | 7.71             | 4.2                         | —                 | —                           | 7.71              | 4.2                         |
| Level 2 .....   | 7.31             | 2.9                         | —                 | —                           | 7.31              | 2.9                         |
| Level 3 .....   | 7.89             | 2.6                         | —                 | —                           | 7.89              | 2.6                         |
| <b>Food preparation and serving related occupations</b>                         |                  |                             |                   |                             |                   |                             |
| .....   | 8.28             | 3.2                         | 9.51              | 4.3                         | 7.26              | 2.0                         |
| Level 1 .....   | 7.00             | 3.1                         | 7.46              | 3.8                         | 6.86              | 3.6                         |
| Level 2 .....   | 7.29             | 5.4                         | 7.60              | 7.7                         | 7.12              | 3.6                         |
| Level 3 .....   | 8.80             | 3.8                         | 9.45              | 5.6                         | 7.96              | 5.5                         |
| Level 4 .....   | 10.23            | 6.0                         | 10.38             | 6.1                         | 9.68              | 11.4                        |
| Level 5 .....   | 12.13            | 7.0                         | 12.13             | 7.0                         | —                 | —                           |
| Level 6 .....   | 15.78            | 9.1                         | 15.78             | 9.1                         | —                 | —                           |
| Level 7 .....   | 15.10            | 6.7                         | 15.10             | 6.7                         | —                 | —                           |
| Not able to be leveled .....  | 10.37            | 15.8                        | 10.04             | 18.2                        | —                 | —                           |
| First-line supervisors/managers, food preparation and serving workers           | 13.08            | 6.0                         | 13.26             | 5.9                         | —                 | —                           |
| Level 4 .....   | 9.60             | 9.0                         | 9.53              | 9.4                         | —                 | —                           |
| Level 5 .....   | 11.72            | 7.5                         | 11.72             | 7.5                         | —                 | —                           |
| Level 6 .....   | 15.78            | 9.1                         | 15.78             | 9.1                         | —                 | —                           |
| Level 7 .....   | 15.10            | 6.7                         | 15.10             | 6.7                         | —                 | —                           |
| Chefs and head cooks .....  | 12.67            | 10.0                        | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued            |                  |                             |                   |                             |                   |                             |
| First-line supervisors/managers of food preparation and serving workers ..... | \$13.11          | 7.0%                        | \$13.30           | 6.8%                        | —                 | —                           |
| Level 4 .....   | 9.13             | 7.0                         | 9.13              | 7.0                         | —                 | —                           |
| Level 5 .....   | 11.72            | 7.5                         | 11.72             | 7.5                         | —                 | —                           |
| Level 6 .....   | 16.54            | 8.2                         | 16.54             | 8.2                         | —                 | —                           |
| Level 7 .....   | 14.73            | 5.9                         | 14.73             | 5.9                         | —                 | —                           |
| Cooks .....   | 9.62             | 3.9                         | 10.49             | 3.8                         | \$8.39            | 7.1%                        |
| Level 1 .....   | 7.25             | 2.6                         | —                 | —                           | 7.16              | 2.6                         |
| Level 2 .....   | 7.85             | 7.1                         | 7.99              | 4.8                         | 7.77              | 9.3                         |
| Level 3 .....   | 9.95             | 4.7                         | 10.37             | 5.0                         | 8.99              | 10.0                        |
| Level 4 .....   | 11.44            | 3.0                         | 11.39             | 4.7                         | 11.69             | 9.3                         |
| Cooks, fast food .....  | 7.92             | 4.2                         | —                 | —                           | 7.23              | 1.8                         |
| Level 1 .....   | 7.31             | 2.4                         | —                 | —                           | —                 | —                           |
| Cooks, institution and cafeteria ....   | 10.78            | 3.6                         | 10.80             | 4.9                         | 10.71             | 2.1                         |
| Level 2 .....   | 10.80            | 8.5                         | —                 | —                           | 10.71             | 6.6                         |
| Level 3 .....   | 9.94             | 3.6                         | 9.69              | 3.6                         | —                 | —                           |
| Level 4 .....   | 11.30            | 7.4                         | 11.32             | 8.3                         | —                 | —                           |
| Cooks, restaurant .....   | 9.77             | 6.3                         | 10.77             | 3.9                         | 8.41              | 10.8                        |
| Level 2 .....   | 7.47             | 11.3                        | —                 | —                           | 7.43              | 13.9                        |
| Level 3 .....   | 9.87             | 7.7                         | 10.66             | 6.1                         | 8.29              | 10.0                        |
| Level 4 .....   | 11.72            | 3.0                         | 11.67             | 4.1                         | —                 | —                           |
| Cooks, short order .....  | 7.47             | 5.6                         | —                 | —                           | 7.55              | 9.0                         |
| Level 2 .....   | 7.05             | 3.8                         | —                 | —                           | —                 | —                           |
| Food preparation workers .....  | 8.85             | 3.0                         | 8.91              | 4.6                         | 8.75              | 1.9                         |
| Level 1 .....   | 8.36             | 4.0                         | —                 | —                           | 8.72              | 3.0                         |
| Level 2 .....   | 8.90             | 3.0                         | 9.02              | 3.5                         | 8.72              | 3.6                         |
| Level 3 .....   | 9.74             | 5.1                         | 10.08             | 5.4                         | —                 | —                           |
| Food service, tipped .....  | 5.75             | 5.3                         | 5.31              | 10.2                        | 5.97              | 3.7                         |
| Level 1 .....   | 5.92             | 5.1                         | 5.48              | 17.9                        | 6.01              | 4.0                         |
| Level 2 .....   | 5.46             | 4.9                         | 4.60              | 8.1                         | 5.99              | 4.8                         |
| Level 3 .....   | 5.70             | 7.9                         | 5.62              | 19.5                        | 5.74              | 7.7                         |
| Level 4 .....   | 7.09             | 35.6                        | 7.12              | 37.8                        | —                 | —                           |
| Bartenders .....  | 7.69             | 8.1                         | 8.00              | 14.0                        | 7.52              | 5.7                         |
| Level 2 .....   | 8.03             | 7.7                         | —                 | —                           | 7.86              | 9.6                         |
| Level 3 .....   | 8.08             | 12.5                        | —                 | —                           | 7.03              | 2.4                         |
| Waiters and waitresses .....  | 5.02             | 4.3                         | 4.30              | 7.8                         | 5.39              | 4.2                         |
| Level 1 .....   | 5.43             | 8.7                         | 4.41              | 17.8                        | 5.65              | 6.7                         |
| Level 2 .....   | 4.80             | 5.6                         | 4.17              | 7.0                         | 5.25              | 7.8                         |
| Level 3 .....   | 4.42             | 18.2                        | —                 | —                           | 5.09              | 12.1                        |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued                           |                  |                             |                   |                             |                   |                             |
| Dining room and cafeteria attendants and bartender helpers .....                             | \$7.29           | 4.8%                        | \$8.24            | 4.8%                        | \$7.02            | 4.8%                        |
| Level 1 .....  | 6.72             | 5.1                         | —                 | —                           | 6.39              | 4.4                         |
| Level 2 .....  | 9.10             | 6.4                         | —                 | —                           | 9.52              | 7.0                         |
| Fast food and counter workers .....  | 7.75             | 5.0                         | 8.84              | 5.2                         | 7.31              | 3.6                         |
| Level 1 .....  | 6.77             | 5.6                         | 7.59              | 3.7                         | 6.56              | 5.1                         |
| Level 2 .....  | 7.89             | 7.4                         | 9.26              | 2.9                         | 7.38              | 4.9                         |
| Level 3 .....  | 8.58             | 2.7                         | 8.69              | 6.0                         | 8.49              | 2.2                         |
| Combined food preparation and serving workers, including fast food .....                     | 7.75             | 5.4                         | 8.80              | 5.5                         | 7.26              | 3.9                         |
| Level 1 .....  | 6.69             | 6.1                         | 7.59              | 3.7                         | 6.39              | 4.9                         |
| Level 2 .....  | 7.86             | 8.0                         | 9.19              | 3.3                         | 7.33              | 5.1                         |
| Level 3 .....  | 8.68             | 2.4                         | 8.69              | 6.0                         | 8.66              | 3.3                         |
| Counter attendants, cafeteria, food concession, and coffee shop .....                        | 7.75             | 3.3                         | —                 | —                           | 7.59              | 3.0                         |
| Level 1 .....  | 7.10             | 3.5                         | —                 | —                           | 7.10              | 3.5                         |
| Level 2 .....  | 8.36             | 6.5                         | —                 | —                           | 7.96              | 5.6                         |
| Food servers, nonrestaurant .....  | 8.72             | 2.4                         | 8.61              | 2.9                         | 8.90              | 3.3                         |
| Level 1 .....  | 8.45             | 4.2                         | —                 | —                           | 8.77              | 2.9                         |
| Dishwashers .....  | 7.96             | 3.3                         | 8.59              | 4.7                         | 7.49              | 3.1                         |
| Level 1 .....  | 7.78             | 3.7                         | 8.39              | 7.2                         | 7.52              | 3.2                         |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 7.36             | 2.4                         | —                 | —                           | 7.16              | 1.1                         |
| Level 1 .....  | 7.47             | 4.7                         | —                 | —                           | 7.07              | 3.5                         |
| Level 2 .....  | 7.02             | 3.4                         | —                 | —                           | 7.02              | 3.4                         |
| <b>Building and grounds cleaning and maintenance occupations</b> .....                       | 11.40            | 3.7                         | 12.29             | 4.5                         | 8.87              | 3.7                         |
| Level 1 .....  | 9.57             | 4.7                         | 10.29             | 6.0                         | 8.47              | 4.7                         |
| Level 2 .....  | 10.49            | 6.4                         | 10.87             | 8.6                         | 9.48              | 3.7                         |
| Level 3 .....  | 12.52            | 6.0                         | 13.56             | 6.9                         | 8.77              | 5.5                         |
| Level 4 .....  | 13.53            | 5.7                         | 13.98             | 5.6                         | 10.13             | 16.3                        |
| Level 5 .....  | 16.01            | 15.1                        | 16.01             | 15.1                        | —                 | —                           |
| Not able to be leveled .....   | 11.34            | 6.0                         | 11.40             | 6.2                         | —                 | —                           |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 14.58            | 8.6                         | 14.57             | 8.8                         | —                 | —                           |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 14.34            | 10.1                        | 14.33             | 10.5                        | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Building and grounds cleaning and maintenance occupations</b>    |                  |                             |                   |                             |                   |                             |
| —Continued  |                  |                             |                   |                             |                   |                             |
| Building cleaning workers .....                                     | \$10.99          | 3.3%                        | \$11.62           | 3.8%                        | \$8.96            | 3.8%                        |
| Level 1 .....   | 9.63             | 5.2                         | 10.32             | 6.0                         | 8.48              | 5.5                         |
| Level 2 .....   | 10.85            | 8.0                         | 11.13             | 8.9                         | 9.58              | 7.0                         |
| Level 3 .....   | 12.09            | 4.9                         | 12.51             | 5.6                         | 9.74              | 5.0                         |
| Level 4 .....   | 14.20            | 6.2                         | 14.89             | 4.9                         | —                 | —                           |
| Not able to be leveled .....  | 11.49            | 5.8                         | 11.55             | 6.0                         | —                 | —                           |
| Janitors and cleaners, except maids and housekeeping cleaners ..... | 11.72            | 2.3                         | 12.50             | 2.4                         | 8.92              | 4.2                         |
| Level 1 .....   | 10.21            | 6.7                         | 11.48             | 6.1                         | 8.21              | 6.3                         |
| Level 2 .....   | 11.80            | 6.9                         | 12.09             | 6.8                         | 10.04             | 4.9                         |
| Level 3 .....   | 12.30            | 5.3                         | 12.81             | 6.1                         | 9.57              | 5.5                         |
| Level 4 .....   | 14.20            | 6.2                         | 14.89             | 4.9                         | —                 | —                           |
| Not able to be leveled .....  | 11.62            | 6.9                         | 11.71             | 7.2                         | —                 | —                           |
| Maids and housekeeping cleaners .....                               | 9.18             | 4.4                         | 9.22              | 5.3                         | 9.07              | 5.5                         |
| Level 1 .....   | 8.88             | 3.9                         | 8.84              | 4.7                         | 8.94              | 6.1                         |
| Level 2 .....   | 8.99             | 7.9                         | 8.97              | 10.1                        | —                 | —                           |
| Level 3 .....   | 10.66            | 8.2                         | 10.58             | 8.3                         | —                 | —                           |
| Grounds maintenance workers .....                                   | 12.57            | 10.2                        | 16.27             | 11.6                        | 8.51              | 8.2                         |
| Level 1 .....   | 8.41             | 4.0                         | —                 | —                           | 8.34              | 3.0                         |
| Level 2 .....   | 9.16             | 4.3                         | 8.84              | 6.6                         | —                 | —                           |
| Level 3 .....   | 14.25            | 31.5                        | —                 | —                           | —                 | —                           |
| Landscaping and groundskeeping workers .....                        | 12.84            | 11.0                        | 16.89             | 12.1                        | 8.52              | 8.7                         |
| Level 1 .....   | 8.36             | 4.1                         | —                 | —                           | 8.26              | 2.2                         |
| Level 2 .....   | 9.21             | 3.9                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 14.25            | 31.5                        | —                 | —                           | —                 | —                           |
| <b>Personal care and service occupations</b>                        |                  |                             |                   |                             |                   |                             |
| .....   | 11.25            | 4.7                         | 11.54             | 4.2                         | 10.79             | 9.7                         |
| Level 1 .....   | 8.13             | 6.6                         | —                 | —                           | 7.77              | 4.2                         |
| Level 2 .....   | 7.93             | 5.9                         | 7.94              | 11.6                        | 7.90              | 1.4                         |
| Level 3 .....   | 9.70             | 4.4                         | 10.01             | 4.1                         | 9.22              | 7.5                         |
| Level 4 .....   | 12.00            | 11.4                        | 10.57             | 6.5                         | 14.02             | 22.1                        |
| Level 5 .....   | 14.36            | 8.1                         | 15.48             | 10.7                        | 12.28             | 14.1                        |
| Level 6 .....   | 16.72            | 19.0                        | —                 | —                           | —                 | —                           |
| First-line supervisors/managers of personal service workers .....   | 17.34            | 17.5                        | —                 | —                           | —                 | —                           |
| Gaming services workers .....                                       | 6.46             | 7.4                         | 6.26              | 8.9                         | —                 | —                           |
| Gaming dealers .....  | 5.91             | 3.6                         | 5.92              | 3.7                         | —                 | —                           |
| Miscellaneous entertainment attendants and related workers ....     | 7.98             | 5.4                         | —                 | —                           | 7.55              | 5.1                         |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                     | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Personal care and service occupations</b> —Continued               |                  |                             |                   |                             |                   |                             |
| Miscellaneous entertainment attendants and related workers —Continued |                  |                             |                   |                             |                   |                             |
| Level 1 .....   | \$8.30           | 4.6%                        | —                 | —                           | \$7.92            | 2.5%                        |
| Level 2 .....   | 7.70             | 7.2                         | —                 | —                           | 7.15              | 6.1                         |
| Amusement and recreation attendants .....                             | 7.75             | 5.8                         | —                 | —                           | 7.36              | 6.0                         |
| Level 1 .....   | 7.63             | 3.6                         | —                 | —                           | 7.56              | 4.1                         |
| Level 2 .....   | 7.70             | 7.2                         | —                 | —                           | 7.15              | 6.1                         |
| Barbers and cosmetologists .....                                      | 12.36            | 11.5                        | \$10.80           | 10.3%                       | 14.90             | 15.3                        |
| Level 4 .....   | 9.31             | 8.7                         | 9.17              | 13.4                        | —                 | —                           |
| Hairdressers, hairstylists, and cosmetologists .....                  | 12.36            | 11.5                        | 10.80             | 10.3                        | 14.90             | 15.3                        |
| Level 4 .....   | 9.31             | 8.7                         | 9.17              | 13.4                        | —                 | —                           |
| Child care workers .....  | 9.25             | 5.0                         | 10.30             | 4.3                         | 8.63              | 6.5                         |
| Level 2 .....   | 8.78             | 7.1                         | —                 | —                           | 8.34              | 6.2                         |
| Personal and home care aides .....                                    | 10.01            | 3.0                         | 9.83              | 4.2                         | 10.41             | 7.6                         |
| Recreation and fitness workers .....                                  | 10.92            | 14.5                        | 14.53             | 10.0                        | 8.25              | 4.1                         |
| Level 2 .....   | 8.28             | 3.1                         | —                 | —                           | 8.15              | 2.0                         |
| Level 3 .....   | 9.06             | 28.2                        | —                 | —                           | 6.82              | 24.1                        |
| Level 4 .....   | 11.29            | 10.2                        | —                 | —                           | —                 | —                           |
| Level 5 .....   | 11.45            | 25.0                        | —                 | —                           | —                 | —                           |
| Fitness trainers and aerobics instructors .....                       | 10.08            | 11.7                        | —                 | —                           | 9.54              | 10.9                        |
| Recreation workers .....  | 11.12            | 15.7                        | 14.49             | 10.5                        | 7.68              | 7.6                         |
| Level 2 .....   | 8.23             | 3.2                         | —                 | —                           | —                 | —                           |
| <b>Sales and related occupations</b> .....                            | 15.92            | 4.8                         | 19.00             | 5.4                         | 8.59              | 3.4                         |
| Level 1 .....   | 8.20             | 2.0                         | 8.29              | 2.2                         | 8.18              | 2.4                         |
| Level 2 .....   | 8.64             | 4.6                         | 9.80              | 7.6                         | 7.87              | 2.0                         |
| Level 3 .....   | 9.64             | 3.7                         | 10.71             | 5.9                         | 8.30              | 2.0                         |
| Level 4 .....   | 14.52            | 6.8                         | 14.83             | 7.1                         | 11.52             | 5.4                         |
| Level 5 .....   | 17.63            | 6.2                         | 17.66             | 4.1                         | —                 | —                           |
| Level 6 .....   | 22.74            | 7.4                         | 22.74             | 7.4                         | —                 | —                           |
| Level 7 .....   | 27.46            | 5.4                         | 27.46             | 5.4                         | —                 | —                           |
| Level 8 .....   | 52.92            | 35.8                        | 52.92             | 35.8                        | —                 | —                           |
| Level 9 .....   | 34.20            | 8.2                         | 34.20             | 8.2                         | —                 | —                           |
| Level 10 .....  | 50.56            | 10.1                        | 50.56             | 10.1                        | —                 | —                           |
| Not able to be leveled .....  | 16.69            | 26.1                        | 18.34             | 29.4                        | 8.92              | 3.9                         |
| First-line supervisors/managers, sales workers .....                  | 17.73            | 4.7                         | 17.77             | 4.8                         | —                 | —                           |
| Level 4 .....   | 13.72            | 8.6                         | 13.77             | 8.7                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Sales and related occupations</b>                              |                  |                             |                   |                             |                   |                             |
| —Continued  |                  |                             |                   |                             |                   |                             |
| First-line supervisors/managers, sales workers —Continued         |                  |                             |                   |                             |                   |                             |
| Level 5 .....   | \$16.38          | 4.3%                        | \$16.38           | 4.3%                        | —                 | —                           |
| Level 6 .....   | 19.80            | 15.1                        | 19.80             | 15.1                        | —                 | —                           |
| Level 7 .....   | 23.44            | 11.0                        | 23.44             | 11.0                        | —                 | —                           |
| Not able to be leveled .....                                      | 17.10            | 5.4                         | 17.10             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of retail sales workers .....     | 16.69            | 4.8                         | 16.72             | 4.9                         | —                 | —                           |
| Level 4 .....   | 13.72            | 8.6                         | 13.77             | 8.7                         | —                 | —                           |
| Level 5 .....   | 16.38            | 4.3                         | 16.38             | 4.3                         | —                 | —                           |
| Level 6 .....   | 18.52            | 13.1                        | 18.52             | 13.1                        | —                 | —                           |
| Not able to be leveled .....                                      | 17.10            | 5.4                         | 17.10             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of non-retail sales workers ..... | 26.35            | 11.7                        | 26.35             | 11.7                        | —                 | —                           |
| Retail sales workers .....  | 10.56            | 2.6                         | 12.33             | 3.0                         | \$8.45            | 2.9%                        |
| Level 1 .....   | 8.11             | 2.0                         | 8.29              | 2.2                         | 8.06              | 2.6                         |
| Level 2 .....   | 8.55             | 5.5                         | 10.08             | 13.0                        | 7.88              | 2.2                         |
| Level 3 .....   | 9.29             | 3.8                         | 10.30             | 6.5                         | 8.24              | 2.2                         |
| Level 4 .....   | 13.47            | 5.0                         | 13.71             | 5.1                         | 11.68             | 5.3                         |
| Level 5 .....   | 19.70            | 12.0                        | 18.93             | 11.4                        | —                 | —                           |
| Not able to be leveled .....                                      | 10.33            | 2.0                         | 10.81             | 2.1                         | 8.68              | 1.9                         |
| Cashiers, all workers .....                                       | 8.87             | 2.2                         | 9.74              | 3.7                         | 8.10              | 2.1                         |
| Level 1 .....   | 8.31             | 2.8                         | 8.15              | 4.8                         | 8.35              | 4.5                         |
| Level 2 .....   | 8.31             | 3.0                         | 8.81              | 5.8                         | 8.05              | 3.1                         |
| Level 3 .....   | 8.69             | 3.7                         | 9.54              | 5.5                         | 7.73              | 4.0                         |
| Level 4 .....   | 12.83            | 8.0                         | 12.79             | 8.5                         | —                 | —                           |
| Not able to be leveled .....                                      | 9.62             | 1.5                         | —                 | —                           | 8.38              | 2.6                         |
| Cashiers .....  | 8.87             | 2.2                         | 9.79              | 3.7                         | 8.10              | 2.1                         |
| Level 1 .....   | 8.31             | 2.8                         | 8.15              | 4.8                         | 8.35              | 4.5                         |
| Level 2 .....   | 8.31             | 3.0                         | 8.81              | 5.8                         | 8.05              | 3.1                         |
| Level 3 .....   | 8.72             | 3.9                         | 9.67              | 6.2                         | 7.73              | 4.0                         |
| Level 4 .....   | 12.83            | 8.0                         | 12.79             | 8.5                         | —                 | —                           |
| Not able to be leveled .....                                      | 9.63             | 1.5                         | —                 | —                           | 8.38              | 2.6                         |
| Counter and rental clerks and parts salespersons .....            | 14.23            | 10.1                        | 15.62             | 9.8                         | 8.81              | 4.6                         |
| Level 3 .....   | 10.58            | 11.9                        | 11.25             | 13.8                        | 9.51              | 9.8                         |
| Level 4 .....   | 15.13            | 7.4                         | 15.45             | 7.4                         | —                 | —                           |
| Counter and rental clerks .....                                   | 10.39            | 10.1                        | —                 | —                           | 8.61              | 5.8                         |
| Parts salespersons .....  | 15.43            | 10.6                        | 15.90             | 10.2                        | —                 | —                           |
| Level 3 .....   | 11.07            | 13.1                        | —                 | —                           | —                 | —                           |
| Level 4 .....   | 15.29            | 7.9                         | 15.47             | 7.7                         | —                 | —                           |
| Retail salespersons .....   | 11.41            | 3.9                         | 13.40             | 2.6                         | 8.80              | 5.8                         |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Sales and related occupations</b>   |                  |                             |                   |                             |                   |                             |
| —Continued   |                  |                             |                   |                             |                   |                             |
| Retail salespersons —Continued   |                  |                             |                   |                             |                   |                             |
| Level 1 .....  | \$7.76           | 3.7%                        | —                 | —                           | \$7.63            | 4.8%                        |
| Level 2 .....  | 8.93             | 11.4                        | \$12.23           | 23.0%                       | 7.68              | 2.3                         |
| Level 3 .....  | 9.71             | 5.1                         | 11.00             | 9.2                         | 8.55              | 1.1                         |
| Level 4 .....  | 12.34            | 12.4                        | 12.41             | 14.6                        | 12.06             | 6.2                         |
| Level 5 .....  | 19.52            | 13.8                        | 18.58             | 12.9                        | —                 | —                           |
| Not able to be leveled .....   | 10.89            | 2.2                         | 11.30             | 2.6                         | 9.04              | 1.6                         |
| Advertising sales agents .....   | 18.59            | 22.0                        | 19.84             | 17.2                        | —                 | —                           |
| Insurance sales agents .....   | 30.39            | 15.7                        | 30.39             | 15.7                        | —                 | —                           |
| Securities, commodities, and financial services sales agents ....                                  | 64.89            | 20.2                        | 64.89             | 20.2                        | —                 | —                           |
| Travel agents .....  | —                | —                           | 15.83             | 7.8                         | —                 | —                           |
| Sales representatives, wholesale and manufacturing .....   | 27.31            | 11.1                        | 27.34             | 11.1                        | —                 | —                           |
| Level 4 .....  | 19.39            | 33.8                        | 19.39             | 33.8                        | —                 | —                           |
| Level 6 .....  | 22.42            | 16.9                        | 22.42             | 16.9                        | —                 | —                           |
| Level 7 .....  | 27.43            | 10.4                        | 27.43             | 10.4                        | —                 | —                           |
| Level 9 .....  | 36.25            | 10.7                        | 36.25             | 10.7                        | —                 | —                           |
| Sales representatives, wholesale and manufacturing, technical and scientific products .....        | 34.58            | 20.4                        | 34.58             | 20.4                        | —                 | —                           |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | 26.39            | 12.6                        | 26.41             | 12.6                        | —                 | —                           |
| Level 4 .....  | 19.39            | 33.8                        | 19.39             | 33.8                        | —                 | —                           |
| Level 6 .....  | 22.44            | 19.1                        | 22.44             | 19.1                        | —                 | —                           |
| Level 7 .....  | 27.53            | 10.9                        | 27.53             | 10.9                        | —                 | —                           |
| Level 9 .....  | 36.25            | 10.7                        | 36.25             | 10.7                        | —                 | —                           |
| Telemarketers  |                  |                             |                   |                             |                   |                             |
| Level 3 .....  | 14.51            | 26.3                        | —                 | —                           | —                 | —                           |
| Miscellaneous sales and related workers .....  | 16.33            | 15.2                        | 18.31             | 17.8                        | 9.74              | 10.3                        |
| <b>Office and administrative support occupations</b>   |                  |                             |                   |                             |                   |                             |
| .....  | 14.70            | 1.4                         | 15.26             | 1.8                         | 10.67             | 3.2                         |
| Level 1 .....  | 9.08             | 6.9                         | 10.46             | 9.4                         | 7.91              | 3.2                         |
| Level 2 .....  | 10.87            | 2.8                         | 11.45             | 4.1                         | 9.63              | 2.0                         |
| Level 3 .....  | 11.81            | 2.7                         | 12.11             | 2.5                         | 10.43             | 6.9                         |
| Level 4 .....  | 14.35            | 2.3                         | 14.54             | 3.2                         | 12.29             | 5.6                         |
| Level 5 .....  | 16.52            | 3.5                         | 16.77             | 2.8                         | 12.01             | 15.0                        |
| Level 6 .....  | 19.46            | 3.7                         | 19.63             | 3.7                         | 15.00             | 3.1                         |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued                    |                  |                             |                   |                             |                   |                             |
| Level 7 .....  | \$22.49          | 5.6%                        | \$22.50           | 5.6%                        | —                 | —                           |
| Level 8 .....  | 27.66            | 5.5                         | 27.66             | 5.5                         | —                 | —                           |
| Not able to be leveled .....   | 15.08            | 4.5                         | 15.56             | 3.3                         | \$10.47           | 4.1%                        |
| First-line supervisors/managers of office and administrative support workers ..... | 21.98            | 2.6                         | 22.09             | 2.5                         | —                 | —                           |
| Level 5 .....  | 16.21            | 5.2                         | 15.98             | 4.7                         | —                 | —                           |
| Level 6 .....  | 19.56            | 6.4                         | 19.78             | 5.6                         | —                 | —                           |
| Level 7 .....  | 22.72            | 7.2                         | 22.72             | 7.2                         | —                 | —                           |
| Level 8 .....  | 27.66            | 5.5                         | 27.66             | 5.5                         | —                 | —                           |
| Switchboard operators, including answering service .....                           | 9.99             | 8.0                         | 10.68             | 6.5                         | —                 | —                           |
| Financial clerks .....   | 13.38            | 4.5                         | 13.74             | 4.6                         | 10.58             | 4.3                         |
| Level 2 .....  | 9.65             | 3.6                         | 9.58              | 4.6                         | 9.77              | 3.1                         |
| Level 3 .....  | 11.34            | 3.0                         | 11.61             | 2.8                         | 9.01              | 5.8                         |
| Level 4 .....  | 13.68            | 6.0                         | 13.86             | 6.3                         | 11.82             | 4.7                         |
| Level 5 .....  | 14.13            | 8.0                         | 14.21             | 8.8                         | 13.38             | 14.6                        |
| Level 6 .....  | 19.92            | 8.9                         | 19.95             | 9.1                         | —                 | —                           |
| Not able to be leveled .....   | 13.98            | 9.6                         | 14.64             | 6.4                         | —                 | —                           |
| Bill and account collectors .....  | 13.66            | 7.1                         | 13.47             | 7.0                         | —                 | —                           |
| Level 4 .....  | 12.48            | 6.8                         | —                 | —                           | —                 | —                           |
| Billing and posting clerks and machine operators .....                             | 13.30            | 3.7                         | 13.45             | 4.0                         | —                 | —                           |
| Level 3 .....  | 12.30            | 7.9                         | 12.40             | 8.9                         | —                 | —                           |
| Level 4 .....  | 13.58            | 5.1                         | 13.71             | 5.5                         | —                 | —                           |
| Bookkeeping, accounting, and auditing clerks .....                                 | 14.28            | 7.0                         | 14.45             | 7.3                         | 11.83             | 9.4                         |
| Level 3 .....  | 11.78            | 5.3                         | 11.95             | 5.0                         | —                 | —                           |
| Level 4 .....  | 14.38            | 8.3                         | 14.59             | 8.2                         | 11.50             | 4.6                         |
| Level 5 .....  | 14.07            | 8.5                         | 14.10             | 9.3                         | 13.73             | 15.7                        |
| Level 6 .....  | 19.86            | 13.0                        | 19.89             | 13.5                        | —                 | —                           |
| Not able to be leveled .....   | 14.18            | 11.2                        | 14.18             | 11.2                        | —                 | —                           |
| Payroll and timekeeping clerks .....   | 16.78            | 6.2                         | 16.92             | 6.5                         | —                 | —                           |
| Procurement clerks .....   | 17.14            | 12.0                        | 17.14             | 12.0                        | —                 | —                           |
| Tellers .....  | 10.32            | 2.7                         | 10.58             | 3.0                         | 9.60              | 4.4                         |
| Level 2 .....  | 9.57             | 3.9                         | 9.50              | 4.8                         | 9.67              | 3.8                         |
| Level 3 .....  | 10.33            | 3.4                         | 10.73             | 2.0                         | 8.43              | 3.4                         |
| Level 4 .....  | 11.39            | 3.4                         | 11.49             | 4.8                         | —                 | —                           |
| Brokerage clerks .....   | 15.89            | 4.6                         | 15.89             | 4.6                         | —                 | —                           |
| Court, municipal, and license clerks .....   | 13.96            | 7.0                         | 13.96             | 7.1                         | 13.60             | 4.4                         |
| Level 4 .....  | 13.53            | 9.1                         | 13.54             | 9.3                         | —                 | —                           |
| Level 5 .....  | 14.01            | 8.3                         | 13.99             | 8.3                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                    | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued      |                  |                             |                   |                             |                   |                             |
| Customer service representatives .....                               | \$15.34          | 5.0%                        | \$15.75           | 4.8%                        | \$11.17           | 7.0%                        |
| Level 2 .....  | 12.54            | 4.5                         | 12.85             | 3.4                         | —                 | —                           |
| Level 3 .....  | 12.14            | 10.4                        | 12.29             | 13.8                        | 11.70             | 5.9                         |
| Level 4 .....  | 15.09            | 7.2                         | 15.24             | 6.7                         | —                 | —                           |
| Level 5 .....  | 16.67            | 8.8                         | 16.72             | 8.9                         | —                 | —                           |
| Level 6 .....  | 20.94            | 5.2                         | 21.21             | 4.7                         | —                 | —                           |
| Level 7 .....  | 21.45            | 19.9                        | 21.45             | 19.9                        | —                 | —                           |
| Not able to be leveled .....   | 17.58            | 12.9                        | 17.58             | 12.9                        | —                 | —                           |
| Eligibility interviewers, government programs .....                  | 16.93            | 13.3                        | 18.34             | 11.6                        | —                 | —                           |
| Level 6 .....  | 18.57            | 11.7                        | 18.57             | 11.7                        | —                 | —                           |
| File clerks .....  | 12.55            | 9.9                         | 12.86             | 11.9                        | —                 | —                           |
| Hotel, motel, and resort desk clerks ..                              | 8.40             | 3.3                         | 8.64              | 5.5                         | 8.09              | 2.6                         |
| Level 2 .....  | 8.21             | 3.4                         | 8.39              | 8.0                         | —                 | —                           |
| Level 3 .....  | 8.61             | 5.6                         | —                 | —                           | —                 | —                           |
| Interviewers, except eligibility and loan .....                      | 12.10            | 4.6                         | 12.14             | 4.7                         | —                 | —                           |
| Level 4 .....  | 11.75            | 5.5                         | 11.73             | 5.5                         | —                 | —                           |
| Library assistants, clerical .....                                   | 10.81            | 4.7                         | —                 | —                           | 10.39             | 8.5                         |
| Level 2 .....  | 8.45             | .8                          | —                 | —                           | 8.12              | 1.3                         |
| Loan interviewers and clerks .....                                   | 15.27            | 4.5                         | 15.27             | 4.5                         | —                 | —                           |
| Level 4 .....  | 14.93            | 6.1                         | 14.93             | 6.1                         | —                 | —                           |
| Level 6 .....  | 15.23            | 11.0                        | 15.23             | 11.0                        | —                 | —                           |
| New accounts clerks .....  | 13.63            | 5.6                         | 13.63             | 5.6                         | —                 | —                           |
| Order clerks .....   | 16.59            | 8.9                         | 16.93             | 8.8                         | —                 | —                           |
| Level 4 .....  | 16.80            | 10.9                        | 16.80             | 10.9                        | —                 | —                           |
| Human resources assistants, except payroll and timekeeping .....     | 18.77            | 8.2                         | 18.77             | 8.2                         | —                 | —                           |
| Receptionists and information clerks .....                           | 12.66            | 3.3                         | 13.18             | 3.5                         | 9.38              | 4.7                         |
| Level 2 .....  | 11.29            | 6.5                         | 11.75             | 8.3                         | 9.83              | 7.8                         |
| Level 3 .....  | 13.19            | 7.1                         | 13.21             | 7.3                         | —                 | —                           |
| Level 4 .....  | 14.47            | 7.8                         | 14.46             | 8.0                         | —                 | —                           |
| Not able to be leveled .....   | 13.78            | 7.6                         | 13.78             | 7.6                         | —                 | —                           |
| Reservation and transportation ticket agents and travel clerks ..... | 12.18            | 11.3                        | —                 | —                           | —                 | —                           |
| Dispatchers .....  | 15.44            | 4.4                         | 15.55             | 4.0                         | —                 | —                           |
| Level 3 .....  | 11.42            | 9.2                         | 11.42             | 9.2                         | —                 | —                           |
| Level 4 .....  | 15.73            | 5.6                         | 15.73             | 5.6                         | —                 | —                           |
| Not able to be leveled .....   | 17.45            | 6.1                         | 17.45             | 6.1                         | —                 | —                           |
| Police, fire, and ambulance dispatchers .....                        | 15.26            | 8.6                         | 15.26             | 8.6                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued  |                  |                             |                   |                             |                   |                             |
| Dispatchers, except police, fire, and ambulance .....            | \$15.49          | 5.2%                        | \$15.64           | 4.6%                        | —                 | —                           |
| Level 4 .....  | 15.79            | 6.2                         | 15.79             | 6.2                         | —                 | —                           |
| Not able to be leveled .....                                     | 17.45            | 6.1                         | 17.45             | 6.1                         | —                 | —                           |
| Meter readers, utilities .....                                   | 14.09            | 20.4                        | —                 | —                           | \$7.82            | 10.2%                       |
| Level 2 .....  | 14.93            | 20.4                        | —                 | —                           | —                 | —                           |
| Production, planning, and expediting clerks .....                | 19.06            | 6.9                         | 19.16             | 6.8                         | —                 | —                           |
| Level 6 .....  | 19.13            | 1.9                         | 19.13             | 1.9                         | —                 | —                           |
| Shipping, receiving, and traffic clerks .....                    | 12.91            | 5.4                         | 13.07             | 5.1                         | —                 | —                           |
| Level 2 .....  | 10.30            | 5.4                         | —                 | —                           | —                 | —                           |
| Level 3 .....  | 12.29            | 6.0                         | 12.37             | 5.9                         | —                 | —                           |
| Level 4 .....  | 13.70            | 5.2                         | 13.70             | 5.2                         | —                 | —                           |
| Level 5 .....  | 18.18            | 4.2                         | 18.18             | 4.2                         | —                 | —                           |
| Not able to be leveled .....                                     | 11.10            | 5.1                         | 11.22             | 4.5                         | —                 | —                           |
| Stock clerks and order fillers .....                             | 13.85            | 5.3                         | 14.77             | 4.8                         | 9.57              | 8.0                         |
| Level 1 .....  | 8.47             | 4.0                         | —                 | —                           | 8.31              | 4.7                         |
| Level 2 .....  | 13.10            | 8.5                         | 13.35             | 8.4                         | —                 | —                           |
| Level 3 .....  | 11.14            | 6.1                         | 11.82             | 5.5                         | 9.70              | 7.4                         |
| Level 4 .....  | 15.35            | 4.0                         | 15.51             | 4.2                         | —                 | —                           |
| Weighers, measurers, checkers, and samplers, recordkeeping ..... | 13.61            | 10.8                        | 13.80             | 11.1                        | —                 | —                           |
| Secretaries and administrative assistants .....                  | 17.07            | 2.4                         | 17.63             | 2.0                         | 11.72             | 6.7                         |
| Level 3 .....  | 12.38            | 5.3                         | 12.55             | 5.5                         | —                 | —                           |
| Level 4 .....  | 14.22            | 4.6                         | 14.79             | 2.7                         | 10.92             | 3.9                         |
| Level 5 .....  | 16.78            | 4.0                         | 17.08             | 3.0                         | 12.45             | 19.0                        |
| Level 6 .....  | 19.33            | 3.6                         | 19.60             | 4.0                         | —                 | —                           |
| Level 7 .....  | 23.63            | 4.0                         | 23.63             | 4.0                         | —                 | —                           |
| Not able to be leveled .....                                     | 18.61            | 7.6                         | 19.09             | 7.1                         | —                 | —                           |
| Executive secretaries and administrative assistants .....        | 18.60            | 3.8                         | 18.94             | 3.9                         | —                 | —                           |
| Level 4 .....  | 13.80            | 5.2                         | 13.78             | 5.3                         | —                 | —                           |
| Level 5 .....  | 16.22            | 5.1                         | 16.86             | 4.5                         | —                 | —                           |
| Level 6 .....  | 19.05            | 3.9                         | 19.55             | 4.5                         | —                 | —                           |
| Level 7 .....  | 24.83            | 3.5                         | 24.83             | 3.5                         | —                 | —                           |
| Not able to be leveled .....                                     | 20.23            | 4.1                         | 20.23             | 4.1                         | —                 | —                           |
| Legal secretaries .....  | 19.42            | 5.3                         | 19.44             | 5.3                         | —                 | —                           |
| Medical secretaries .....  | 15.37            | 3.8                         | 15.69             | 5.4                         | 13.28             | 11.8                        |
| Level 4 .....  | 15.74            | 9.7                         | 15.83             | 10.6                        | —                 | —                           |
| Secretaries, except legal, medical, and executive .....          | 15.28            | 3.9                         | 16.09             | 4.5                         | 10.34             | 1.9                         |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued   |                  |                             |                   |                             |                   |                             |
| Secretaries, except legal, medical, and executive —Continued      |                  |                             |                   |                             |                   |                             |
| Level 3 .....   | \$12.05          | 6.4%                        | \$12.20           | 6.8%                        | —                 | —                           |
| Level 4 .....   | 13.96            | 4.5                         | 14.93             | 5.8                         | —                 | —                           |
| Level 5 .....   | 17.66            | 3.9                         | 17.67             | 4.0                         | —                 | —                           |
| Level 6 .....   | 21.44            | 5.7                         | 21.44             | 5.7                         | —                 | —                           |
| Not able to be leveled .....                                      | 15.64            | 6.1                         | 15.64             | 6.1                         | —                 | —                           |
| Computer operators .....  | 17.41            | 6.7                         | 17.55             | 6.9                         | —                 | —                           |
| Data entry and information processing workers .....               | 11.95            | 4.7                         | 12.69             | 3.8                         | \$10.36           | 7.3%                        |
| Level 2 .....   | 9.11             | 6.7                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.58            | 3.7                         | 12.33             | 3.3                         | —                 | —                           |
| Level 4 .....   | 12.49            | 7.8                         | 12.56             | 7.9                         | —                 | —                           |
| Data entry keyers .....   | 11.76            | 6.6                         | 12.50             | 6.5                         | 10.52             | 7.2                         |
| Level 3 .....   | 11.44            | 5.3                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 12.40            | 8.4                         | 12.47             | 8.4                         | —                 | —                           |
| Word processors and typists .....                                 | 12.71            | 9.0                         | 13.19             | 9.1                         | —                 | —                           |
| Insurance claims and policy processing clerks .....               | 15.43            | 7.5                         | 15.41             | 7.8                         | —                 | —                           |
| Level 3 .....   | 11.08            | 1.7                         | 11.08             | 1.7                         | —                 | —                           |
| Level 4 .....   | 14.18            | 8.0                         | 13.54             | 5.1                         | —                 | —                           |
| Level 5 .....   | 16.93            | 5.3                         | 16.93             | 5.3                         | —                 | —                           |
| Level 6 .....   | 20.07            | 8.0                         | 20.07             | 8.0                         | —                 | —                           |
| Mail clerks and mail machine operators, except postal service ... | 11.01            | 4.3                         | —                 | —                           | —                 | —                           |
| Office clerks, general .....                                      | 13.59            | 3.3                         | 13.96             | 3.3                         | 11.03             | 5.5                         |
| Level 2 .....   | 11.31            | 7.2                         | 11.73             | 7.7                         | 9.52              | 4.0                         |
| Level 3 .....   | 11.69            | 6.7                         | 12.07             | 6.7                         | 10.08             | 9.9                         |
| Level 4 .....   | 14.47            | 4.1                         | 14.60             | 4.3                         | 13.39             | 5.9                         |
| Level 5 .....   | 17.76            | 6.1                         | 17.76             | 6.1                         | —                 | —                           |
| Not able to be leveled .....                                      | 12.34            | 3.7                         | 12.49             | 3.7                         | —                 | —                           |
| Office machine operators, except computer .....                   | 12.35            | 11.4                        | —                 | —                           | —                 | —                           |
| <b>Farming, fishing, and forestry occupations</b> .....           | 12.02            | 26.1                        | 12.88             | 31.8                        | —                 | —                           |
| <b>Construction and extraction occupations</b> .....              | 21.86            | 4.5                         | 22.06             | 4.6                         | 12.56             | 12.0                        |
| Level 1 .....   | 11.71            | 4.4                         | 12.07             | 4.2                         | 8.20              | 5.2                         |
| Level 2 .....   | 15.91            | 18.1                        | 15.96             | 19.2                        | —                 | —                           |
| Level 3 .....   | 16.08            | 5.6                         | 16.25             | 5.8                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Construction and extraction occupations</b> —Continued                           |                  |                             |                   |                             |                   |                             |
| Level 4 .....   | \$17.16          | 9.8%                        | \$17.23           | 10.3%                       | —                 | —                           |
| Level 5 .....   | 18.43            | 4.3                         | 18.43             | 4.3                         | —                 | —                           |
| Level 6 .....   | 27.44            | 7.1                         | 27.44             | 7.1                         | —                 | —                           |
| Level 7 .....   | 27.06            | 3.8                         | 27.06             | 3.8                         | —                 | —                           |
| Level 8 .....   | 33.67            | 2.9                         | 33.67             | 2.9                         | —                 | —                           |
| Not able to be leveled .....  | 23.93            | 12.4                        | 24.42             | 12.4                        | —                 | —                           |
| First-line supervisors/managers of construction trades and extraction workers ..... | 29.45            | 6.0                         | 29.45             | 6.0                         | —                 | —                           |
| Level 6 .....   | 18.50            | 6.1                         | 18.50             | 6.1                         | —                 | —                           |
| Level 7 .....   | 28.54            | 7.7                         | 28.54             | 7.7                         | —                 | —                           |
| Carpenters .....  | 21.29            | 8.2                         | 21.43             | 8.4                         | —                 | —                           |
| Level 6 .....   | 29.74            | 4.8                         | 29.74             | 4.8                         | —                 | —                           |
| Level 7 .....   | 25.26            | 13.8                        | 25.26             | 13.8                        | —                 | —                           |
| Cement masons, concrete finishers, and terrazzo workers .....                       | 20.90            | 14.1                        | 20.90             | 14.1                        | —                 | —                           |
| Cement masons and concrete finishers .....  | 20.90            | 14.1                        | 20.90             | 14.1                        | —                 | —                           |
| Construction laborers .....   | 17.14            | 9.9                         | 17.55             | 9.8                         | \$8.79            | 8.8%                        |
| Level 1 .....   | 9.54             | 15.5                        | —                 | —                           | —                 | —                           |
| Level 2 .....   | 19.16            | 22.5                        | 19.53             | 22.4                        | —                 | —                           |
| Level 4 .....   | 23.78            | 9.2                         | 23.78             | 9.2                         | —                 | —                           |
| Construction equipment operators ....   | 21.34            | 10.1                        | 21.62             | 10.8                        | —                 | —                           |
| Level 3 .....   | 11.60            | 5.6                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 19.57            | 13.0                        | 19.58             | 12.9                        | —                 | —                           |
| Operating engineers and other construction equipment operators .....                | 21.85            | 10.1                        | 22.17             | 10.7                        | —                 | —                           |
| Level 4 .....   | 19.89            | 13.3                        | 19.89             | 13.3                        | —                 | —                           |
| Electricians .....  | 21.98            | 17.7                        | 21.98             | 17.7                        | —                 | —                           |
| Level 7 .....   | 26.59            | 10.3                        | 26.59             | 10.3                        | —                 | —                           |
| Painters and paperhanglers .....  | 24.87            | 11.1                        | 25.11             | 11.0                        | —                 | —                           |
| Painters, construction and maintenance .....  | 25.11            | 11.6                        | 25.37             | 11.3                        | —                 | —                           |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                           | 28.41            | 7.4                         | 28.41             | 7.4                         | —                 | —                           |
| Level 4 .....   | 15.62            | 25.9                        | 15.62             | 25.9                        | —                 | —                           |
| Level 7 .....   | 28.31            | 7.0                         | 28.31             | 7.0                         | —                 | —                           |
| Plumbers, pipefitters, and steamfitters .....                                       | 28.62            | 7.4                         | 28.62             | 7.4                         | —                 | —                           |
| Level 7 .....   | 28.31            | 7.0                         | 28.31             | 7.0                         | —                 | —                           |
| Sheet metal workers .....   | 23.45            | 17.3                        | 23.45             | 17.3                        | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Construction and extraction occupations</b> —Continued                                    |                  |                             |                   |                             |                   |                             |
| Sheet metal workers —Continued   |                  |                             |                   |                             |                   |                             |
| Level 7 .....  | \$26.62          | 16.5%                       | \$26.62           | 16.5%                       | —                 | —                           |
| Helpers, construction trades .....   | 13.65            | 8.8                         | 13.48             | 10.5                        | —                 | —                           |
| Level 2 .....  | 11.84            | 12.7                        | 11.22             | 10.8                        | —                 | —                           |
| Highway maintenance workers .....  | 15.80            | 2.8                         | 15.81             | 2.8                         | —                 | —                           |
| Level 3 .....  | 13.17            | 4.6                         | —                 | —                           | —                 | —                           |
| Level 4 .....  | 13.52            | 1.4                         | 13.52             | 1.4                         | —                 | —                           |
| Level 5 .....  | 17.00            | 6.8                         | 17.00             | 6.8                         | —                 | —                           |
| Level 6 .....  | 17.79            | 4.1                         | 17.79             | 4.1                         | —                 | —                           |
| Miscellaneous construction and related workers .....   | 14.67            | 4.8                         | 14.84             | 4.5                         | —                 | —                           |
| <b>Installation, maintenance, and repair occupations</b> .....                               | 19.96            | 4.0                         | 19.94             | 4.3                         | \$20.89           | 29.2%                       |
| Level 2 .....  | 12.67            | 7.8                         | 13.10             | 10.0                        | —                 | —                           |
| Level 3 .....  | 12.32            | 4.9                         | 12.35             | 5.1                         | —                 | —                           |
| Level 4 .....  | 14.93            | 6.7                         | 14.87             | 6.5                         | —                 | —                           |
| Level 5 .....  | 16.81            | 5.5                         | 16.86             | 5.3                         | —                 | —                           |
| Level 6 .....  | 23.13            | 3.9                         | 23.13             | 3.9                         | —                 | —                           |
| Level 7 .....  | 22.86            | 4.6                         | 22.62             | 4.7                         | —                 | —                           |
| Level 8 .....  | 29.51            | 6.6                         | 29.51             | 6.6                         | —                 | —                           |
| Not able to be leveled .....   | 18.84            | 8.2                         | 18.84             | 8.2                         | —                 | —                           |
| First-line supervisors/managers of mechanics, installers, and repairers .....                | 26.06            | 9.6                         | 26.06             | 9.6                         | —                 | —                           |
| Level 7 .....  | 22.58            | 7.7                         | 22.58             | 7.7                         | —                 | —                           |
| Level 8 .....  | 31.11            | 9.2                         | 31.11             | 9.2                         | —                 | —                           |
| Radio and telecommunications equipment installers and repairers .....                        | 27.20            | 4.7                         | 26.54             | 4.9                         | —                 | —                           |
| Level 6 .....  | 26.98            | 6.0                         | 26.98             | 6.0                         | —                 | —                           |
| Telecommunications equipment installers and repairers, except line installers .....          | 27.18            | 4.8                         | 26.50             | 5.0                         | —                 | —                           |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 20.58            | 22.4                        | 20.58             | 22.4                        | —                 | —                           |
| Aircraft mechanics and service technicians .....   | 25.27            | 4.6                         | 25.27             | 4.6                         | —                 | —                           |
| Automotive technicians and repairers .....   | 18.42            | 5.8                         | 18.50             | 5.6                         | —                 | —                           |
| Level 5 .....  | 15.24            | 7.6                         | 15.24             | 7.6                         | —                 | —                           |
| Level 6 .....  | 24.24            | 12.8                        | 24.24             | 12.8                        | —                 | —                           |
| Level 7 .....  | 19.93            | 7.3                         | 19.93             | 7.3                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Installation, maintenance, and repair occupations</b> —Continued         |                  |                             |                   |                             |                   |                             |
| Automotive body and related repairers .....                                 | \$21.41          | 19.4%                       | \$21.41           | 19.4%                       | —                 | —                           |
| Automotive service technicians and mechanics .....                          | 17.50            | 7.2                         | 17.60             | 6.9                         | —                 | —                           |
| Level 5 .....   | 14.70            | 10.0                        | 14.70             | 10.0                        | —                 | —                           |
| Level 6 .....   | 22.52            | 10.2                        | 22.52             | 10.2                        | —                 | —                           |
| Level 7 .....   | 20.15            | 8.6                         | 20.15             | 8.6                         | —                 | —                           |
| Bus and truck mechanics and diesel engine specialists .....                 | 18.48            | 4.3                         | 18.48             | 4.3                         | —                 | —                           |
| Level 5 .....   | 15.64            | 3.9                         | 15.64             | 3.9                         | —                 | —                           |
| Level 6 .....   | 19.97            | 3.9                         | 19.97             | 3.9                         | —                 | —                           |
| Level 7 .....   | 19.78            | 5.2                         | 19.78             | 5.2                         | —                 | —                           |
| Heavy vehicle and mobile equipment service technicians and mechanics .....  | 17.56            | 6.5                         | 17.67             | 6.0                         | —                 | —                           |
| Level 5 .....   | 13.76            | 16.5                        | 13.97             | 15.8                        | —                 | —                           |
| Level 7 .....   | 19.54            | 3.2                         | 19.54             | 3.2                         | —                 | —                           |
| Farm equipment mechanics .....  | 13.89            | 15.8                        | 14.10             | 14.6                        | —                 | —                           |
| Mobile heavy equipment mechanics, except engines .....                      | 19.21            | 5.6                         | 19.21             | 5.6                         | —                 | —                           |
| Heating, air conditioning, and refrigeration mechanics and installers ..... | 20.14            | 10.7                        | 20.14             | 10.7                        | —                 | —                           |
| Industrial machinery installation, repair, and maintenance workers .....    | 19.02            | 4.7                         | 19.02             | 4.7                         | —                 | —                           |
| Level 3 .....   | 13.54            | 5.2                         | 13.54             | 5.2                         | —                 | —                           |
| Level 4 .....   | 12.46            | 9.4                         | 12.46             | 9.4                         | —                 | —                           |
| Level 5 .....   | 18.20            | 7.6                         | 18.20             | 7.6                         | —                 | —                           |
| Level 6 .....   | 20.88            | 4.8                         | 20.88             | 4.8                         | —                 | —                           |
| Level 7 .....   | 23.52            | 3.8                         | 23.52             | 3.8                         | —                 | —                           |
| Not able to be leveled .....  | 17.51            | 13.3                        | 17.51             | 13.3                        | —                 | —                           |
| Industrial machinery mechanics .....  | 22.73            | 4.3                         | 22.73             | 4.3                         | —                 | —                           |
| Level 5 .....   | 22.00            | 15.0                        | 22.00             | 15.0                        | —                 | —                           |
| Level 6 .....   | 22.13            | 4.6                         | 22.13             | 4.6                         | —                 | —                           |
| Level 7 .....   | 24.21            | 4.8                         | 24.21             | 4.8                         | —                 | —                           |
| Maintenance and repair workers, general .....                               | 16.44            | 4.3                         | 16.44             | 4.3                         | —                 | —                           |
| Level 5 .....   | 17.47            | 5.4                         | 17.47             | 5.4                         | —                 | —                           |
| Level 6 .....   | 18.14            | 3.1                         | 18.14             | 3.1                         | —                 | —                           |
| Maintenance workers, machinery .....  | 15.37            | 6.2                         | 15.37             | 6.2                         | —                 | —                           |
| Line installers and repairers .....   | 25.57            | 6.3                         | 25.57             | 6.3                         | —                 | —                           |
| Level 7 .....   | 27.36            | 5.0                         | 27.36             | 5.0                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Installation, maintenance, and repair occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Electrical power-line installers and repairers .....                | \$25.84          | 9.8%                        | \$25.84           | 9.8%                        | —                 | —                           |
| Miscellaneous installation, maintenance, and repair workers         |                  |                             |                   |                             |                   |                             |
| Level 2 .....   | 17.36            | 11.3                        | 17.61             | 11.0                        | —                 | —                           |
| Level 3 .....   | 16.21            | 15.3                        | —                 | —                           | —                 | —                           |
| Level 4 .....   | 15.23            | 9.1                         | 16.20             | 7.7                         | —                 | —                           |
| Helpers--installation, maintenance, and repair workers .....        | 15.11            | 9.2                         | 15.67             | 10.4                        | —                 | —                           |
| <b>Production occupations</b> .....                                 | 16.00            | 3.0                         | 16.19             | 3.1                         | \$10.01           | 4.1%                        |
| Level 1 .....   | 9.99             | 3.0                         | 10.33             | 3.3                         | 8.35              | 1.5                         |
| Level 2 .....   | 11.45            | 3.7                         | 11.53             | 4.1                         | 10.08             | 6.7                         |
| Level 3 .....   | 15.04            | 2.6                         | 15.16             | 2.7                         | 11.20             | 8.6                         |
| Level 4 .....   | 16.27            | 4.0                         | 16.32             | 4.0                         | 12.48             | 3.8                         |
| Level 5 .....   | 18.65            | 3.8                         | 18.68             | 3.8                         | —                 | —                           |
| Level 6 .....   | 19.85            | 7.3                         | 19.85             | 7.3                         | —                 | —                           |
| Level 7 .....   | 24.21            | 7.5                         | 24.21             | 7.5                         | —                 | —                           |
| Not able to be leveled .....  | 18.39            | 5.4                         | 18.39             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of production and operating workers |                  |                             |                   |                             |                   |                             |
| Level 6 .....   | 21.88            | 7.0                         | 21.88             | 7.0                         | —                 | —                           |
| Level 7 .....   | 18.06            | 11.0                        | 18.06             | 11.0                        | —                 | —                           |
| Not able to be leveled .....  | 25.34            | 4.7                         | 25.34             | 4.7                         | —                 | —                           |
| Not able to be leveled .....  | 22.59            | 13.4                        | 22.59             | 13.4                        | —                 | —                           |
| Electrical, electronics, and electromechanical assemblers .....     | 16.46            | 12.1                        | 16.57             | 12.1                        | —                 | —                           |
| Level 2 .....   | 12.15            | 11.6                        | 12.15             | 11.6                        | —                 | —                           |
| Electrical and electronic equipment assemblers .....                | 16.65            | 12.5                        | 16.77             | 12.4                        | —                 | —                           |
| Level 2 .....   | 12.15            | 11.6                        | 12.15             | 11.6                        | —                 | —                           |
| Miscellaneous assemblers and fabricators .....                      | 15.77            | 6.7                         | 16.06             | 6.5                         | —                 | —                           |
| Level 1 .....   | 11.18            | 7.4                         | 11.41             | 6.8                         | —                 | —                           |
| Level 2 .....   | 10.97            | 4.6                         | 11.05             | 5.3                         | —                 | —                           |
| Level 3 .....   | 19.45            | 6.6                         | 19.48             | 6.7                         | —                 | —                           |
| Level 4 .....   | 20.72            | 17.5                        | 20.93             | 18.1                        | —                 | —                           |
| Team assemblers .....   | 19.31            | 12.9                        | 19.39             | 13.8                        | —                 | —                           |
| Level 3 .....   | 20.43            | 15.2                        | —                 | —                           | —                 | —                           |
| Bakers .....  | 12.13            | 10.6                        | 12.20             | 11.3                        | —                 | —                           |
| Butchers and other meat, poultry, and fish processing workers ..... | 13.39            | 4.9                         | 13.50             | 5.2                         | —                 | —                           |
| Level 2 .....   | 11.48            | 5.8                         | 11.84             | 5.8                         | —                 | —                           |
| Butchers and meat cutters .....                                     | 17.44            | 9.9                         | 18.81             | 8.4                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued  |                  |                             |                   |                             |                   |                             |
| Slaughterers and meat packers .....   | \$12.48          | 1.2%                        | \$12.48           | 1.2%                        | —                 | —                           |
| Miscellaneous food processing workers .....   | 14.76            | 8.4                         | 14.82             | 8.4                         | —                 | —                           |
| Level 3 .....   | 14.18            | 6.6                         | 14.18             | 6.6                         | —                 | —                           |
| Food batchmakers .....  | 15.17            | 9.3                         | 15.17             | 9.3                         | —                 | —                           |
| Computer control programmers and operators .....  | 18.76            | 18.3                        | 19.01             | 18.4                        | —                 | —                           |
| Level 5 .....   | 18.56            | 9.1                         | 19.23             | 5.9                         | —                 | —                           |
| Computer-controlled machine tool operators, metal and plastic .....   | 17.13            | 15.8                        | 17.33             | 16.3                        | —                 | —                           |
| Level 5 .....   | 18.56            | 9.1                         | 19.23             | 5.9                         | —                 | —                           |
| Forming machine setters, operators, and tenders, metal and plastic .....  | 15.75            | 3.9                         | 15.75             | 3.9                         | —                 | —                           |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....                          | 15.86            | 5.9                         | 15.86             | 5.9                         | —                 | —                           |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 16.20            | 4.5                         | 16.20             | 4.5                         | —                 | —                           |
| Level 3 .....   | 14.06            | 11.8                        | 14.06             | 11.8                        | —                 | —                           |
| Level 4 .....   | 15.69            | 9.1                         | 15.69             | 9.1                         | —                 | —                           |
| Level 5 .....   | 17.53            | 6.2                         | 17.53             | 6.2                         | —                 | —                           |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 15.15            | 6.4                         | 15.15             | 6.4                         | —                 | —                           |
| Level 4 .....   | 15.94            | 11.2                        | 15.94             | 11.2                        | —                 | —                           |
| Level 5 .....   | 17.05            | 5.2                         | 17.05             | 5.2                         | —                 | —                           |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 17.92            | 5.8                         | 17.92             | 5.8                         | —                 | —                           |
| Machinists .....  | 21.78            | 11.4                        | 21.78             | 11.4                        | —                 | —                           |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.59            | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Level 2 .....   | 11.16            | 7.6                         | 11.16             | 7.6                         | —                 | —                           |
| Level 3 .....   | 12.85            | 5.4                         | 12.85             | 5.4                         | —                 | —                           |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.59            | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Level 2 .....   | 11.16            | 7.6                         | 11.16             | 7.6                         | —                 | —                           |
| Level 3 .....   | 12.85            | 5.4                         | 12.85             | 5.4                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued                                       |                  |                             |                   |                             |                   |                             |
| Multiple machine tool setters, operators, and tenders, metal and plastic ..... | \$19.17          | 5.8%                        | \$19.17           | 5.8%                        | —                 | —                           |
| Level 5 .....  | 21.92            | 9.4                         | 21.92             | 9.4                         | —                 | —                           |
| Tool and die makers .....  | 23.21            | 4.0                         | 23.21             | 4.0                         | —                 | —                           |
| Level 7 .....  | 23.17            | 3.9                         | 23.17             | 3.9                         | —                 | —                           |
| Welding, soldering, and brazing workers .....                                  | 16.54            | 7.2                         | 16.54             | 7.2                         | —                 | —                           |
| Level 4 .....  | 15.32            | 5.6                         | 15.32             | 5.6                         | —                 | —                           |
| Level 5 .....  | 19.04            | 11.6                        | 19.04             | 11.6                        | —                 | —                           |
| Welders, cutters, solderers, and brazers .....                                 | 16.77            | 8.0                         | 16.77             | 8.0                         | —                 | —                           |
| Level 4 .....  | 15.19            | 5.1                         | 15.19             | 5.1                         | —                 | —                           |
| Level 5 .....  | 19.38            | 12.7                        | 19.38             | 12.7                        | —                 | —                           |
| Miscellaneous metalworkers and plastic workers .....                           | 15.17            | 6.8                         | 15.17             | 6.8                         | —                 | —                           |
| Bookbinders and bindery workers .....  | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Bindery workers .....  | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Printers .....   | 16.47            | 7.1                         | 16.69             | 6.8                         | —                 | —                           |
| Level 4 .....  | 15.29            | 4.7                         | 15.29             | 4.7                         | —                 | —                           |
| Prepress technicians and workers ..  | 16.86            | 16.0                        | 16.86             | 16.0                        | —                 | —                           |
| Printing machine operators .....   | 16.14            | 8.9                         | 16.41             | 8.7                         | —                 | —                           |
| Laundry and dry-cleaning workers .....   | 10.59            | 6.1                         | 10.98             | 4.4                         | —                 | —                           |
| Level 1 .....  | 9.93             | 7.4                         | 10.36             | 6.5                         | —                 | —                           |
| Sewing machine operators .....   | 9.41             | 9.0                         | —                 | —                           | —                 | —                           |
| Cabinetmakers and bench carpenters .....                                       | 12.63            | 6.1                         | 12.64             | 6.7                         | —                 | —                           |
| Woodworking machine setters, operators, and tenders .....                      | 14.47            | 1.7                         | 14.47             | 1.7                         | —                 | —                           |
| Woodworking machine setters, operators, and tenders, except sawing .....       | 14.41            | 1.8                         | 14.41             | 1.8                         | —                 | —                           |
| Power plant operators, distributors, and dispatchers .....                     | 24.19            | 11.6                        | 24.19             | 11.6                        | —                 | —                           |
| Power plant operators .....  | 24.33            | 12.3                        | 24.33             | 12.3                        | —                 | —                           |
| Water and liquid waste treatment plant and system operators .....              | 18.97            | 9.1                         | 19.11             | 9.3                         | —                 | —                           |
| Level 4 .....  | 15.34            | 6.2                         | 15.48             | 6.4                         | —                 | —                           |
| Level 5 .....  | 19.41            | 6.6                         | 19.68             | 6.6                         | —                 | —                           |
| Level 6 .....  | 23.91            | 7.7                         | 23.91             | 7.7                         | —                 | —                           |
| Chemical processing machine setters, operators, and tenders .....              | 17.74            | 6.9                         | 17.74             | 6.9                         | —                 | —                           |
| Level 5 .....  | 19.45            | 6.1                         | 19.45             | 6.1                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued   |                  |                             |                   |                             |                   |                             |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .. | \$18.84          | 5.3%                        | \$18.84           | 5.3%                        | —                 | —                           |
| Crushing, grinding, polishing, mixing, and blending workers .....                                      | 14.67            | 3.6                         | 14.67             | 3.6                         | —                 | —                           |
| Mixing and blending machine setters, operators, and tenders ..   | 15.63            | 5.2                         | 15.63             | 5.2                         | —                 | —                           |
| Cutting workers .....  | 14.27            | 13.3                        | 14.27             | 13.3                        | —                 | —                           |
| Cutting and slicing machine setters, operators, and tenders ..   | 14.69            | 12.3                        | 14.69             | 12.3                        | —                 | —                           |
| Inspectors, testers, sorters, samplers, and weighers .....   | 18.10            | 8.5                         | 18.10             | 8.5                         | —                 | —                           |
| Level 3 .....  | 18.91            | 7.8                         | 18.91             | 7.8                         | —                 | —                           |
| Level 4 .....  | 14.65            | 9.2                         | 14.65             | 9.2                         | —                 | —                           |
| Packaging and filling machine operators and tenders .....  | 15.89            | 3.5                         | 16.12             | 3.9                         | —                 | —                           |
| Level 2 .....  | 11.90            | 11.4                        | —                 | —                           | —                 | —                           |
| Level 3 .....  | 15.60            | 5.2                         | 15.60             | 5.2                         | —                 | —                           |
| Painting workers .....   | 18.81            | 10.1                        | 19.12             | 13.4                        | —                 | —                           |
| Level 3 .....  | 20.21            | 13.1                        | 20.21             | 13.1                        | —                 | —                           |
| Level 4 .....  | 19.67            | 13.5                        | 19.67             | 13.5                        | —                 | —                           |
| Coating, painting, and spraying machine setters, operators, and tenders .....                          | 18.03            | 7.1                         | 18.03             | 7.1                         | —                 | —                           |
| Level 3 .....  | 20.21            | 13.1                        | 20.21             | 13.1                        | —                 | —                           |
| Miscellaneous production workers .....   | 12.89            | 5.7                         | 13.14             | 6.2                         | \$9.92            | 5.5%                        |
| Level 1 .....  | 9.60             | 2.6                         | 9.90              | 3.1                         | —                 | —                           |
| Level 2 .....  | 11.36            | 6.1                         | 11.34             | 6.3                         | —                 | —                           |
| Level 3 .....  | 14.08            | 3.7                         | 14.51             | 3.5                         | —                 | —                           |
| Level 5 .....  | 17.38            | 3.1                         | 17.38             | 3.1                         | —                 | —                           |
| Not able to be leveled .....   | 14.65            | 15.6                        | 14.65             | 15.6                        | —                 | —                           |
| Helpers--production workers .....  | 11.72            | 6.7                         | 11.93             | 8.0                         | —                 | —                           |
| Level 2 .....  | 11.26            | 6.6                         | 11.27             | 6.7                         | —                 | —                           |
| Level 3 .....  | 15.51            | 4.7                         | 15.51             | 4.7                         | —                 | —                           |
| <b>Transportation and material moving occupations</b> .....  | 15.28            | 3.0                         | 16.49             | 2.5                         | 9.78              | 3.4                         |
| Level 1 .....  | 9.15             | 2.9                         | 10.28             | 3.3                         | 8.30              | 2.9                         |
| Level 2 .....  | 12.80            | 6.5                         | 13.36             | 7.4                         | 10.36             | 5.5                         |
| Level 3 .....  | 13.90            | 3.0                         | 13.97             | 3.4                         | 13.37             | 5.7                         |
| Level 4 .....  | 16.34            | 4.7                         | 16.26             | 4.7                         | 21.05             | 12.5                        |
| Level 5 .....  | 19.82            | 5.0                         | 19.84             | 5.0                         | —                 | —                           |
| Level 6 .....  | 20.60            | 4.7                         | 20.71             | 4.8                         | —                 | —                           |

See footnotes at end of table.

**Table 2**
**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Transportation and material moving occupations</b> —Continued  |                  |                             |                   |                             |                   |                             |
| Level 7 .....   | \$19.34          | 18.5%                       | \$19.34           | 18.5%                       | —                 | —                           |
| Not able to be leveled .....  | 15.96            | 19.1                        | 17.19             | 22.4                        | \$11.04           | 5.8%                        |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 19.05            | 5.8                         | 19.18             | 5.9                         | —                 | —                           |
| Level 6 .....   | 19.55            | 6.8                         | 19.82             | 6.9                         | —                 | —                           |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 26.33            | 14.8                        | 26.33             | 14.8                        | —                 | —                           |
| Bus drivers .....   | 15.34            | 5.9                         | 17.38             | 11.5                        | 14.25             | 5.8                         |
| Level 2 .....   | 13.51            | 5.0                         | —                 | —                           | 13.09             | 6.8                         |
| Level 3 .....   | 15.95            | 7.4                         | —                 | —                           | 14.31             | 8.3                         |
| Bus drivers, school .....   | 14.57            | 5.2                         | 14.66             | 8.9                         | 14.54             | 6.1                         |
| Level 2 .....   | 13.51            | 5.0                         | —                 | —                           | 13.09             | 6.8                         |
| Level 3 .....   | 14.92            | 7.0                         | —                 | —                           | 14.83             | 4.9                         |
| Driver/sales workers and truck drivers .....  | 15.58            | 3.9                         | 16.40             | 4.2                         | 8.28              | 6.3                         |
| Level 1 .....   | 8.42             | 7.8                         | —                 | —                           | 7.23              | 3.3                         |
| Level 2 .....   | 13.79            | 11.9                        | 15.83             | 8.4                         | 8.43              | 6.3                         |
| Level 3 .....   | 12.25            | 5.8                         | 12.39             | 6.5                         | —                 | —                           |
| Level 4 .....   | 16.45            | 5.8                         | 16.36             | 5.8                         | —                 | —                           |
| Level 5 .....   | 20.49            | 7.6                         | 20.49             | 7.6                         | —                 | —                           |
| Driver/sales workers .....  | 10.50            | 13.0                        | 14.53             | 11.6                        | 6.88              | 4.1                         |
| Level 1 .....   | 6.88             | 4.3                         | —                 | —                           | 6.82              | 4.9                         |
| Truck drivers, heavy and tractor-trailer .....  | 17.69            | 4.3                         | 17.66             | 4.3                         | —                 | —                           |
| Level 3 .....   | 13.13            | 5.3                         | 13.18             | 5.5                         | —                 | —                           |
| Level 4 .....   | 17.12            | 5.5                         | 16.97             | 5.8                         | —                 | —                           |
| Level 5 .....   | 20.00            | 6.3                         | 20.00             | 6.3                         | —                 | —                           |
| Truck drivers, light or delivery services .....   | 13.37            | 8.0                         | 14.07             | 9.5                         | 8.47              | 4.6                         |
| Level 1 .....   | 9.58             | 3.3                         | —                 | —                           | 8.32              | 3.9                         |
| Level 2 .....   | 13.63            | 15.1                        | 16.33             | 15.3                        | —                 | —                           |
| Level 3 .....   | 10.25            | 6.3                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 15.52            | 11.4                        | 15.52             | 11.4                        | —                 | —                           |
| Taxi drivers and chauffeurs .....   | 10.88            | 7.6                         | —                 | —                           | 10.12             | 8.3                         |
| Parking lot attendants .....  | 8.22             | 10.5                        | —                 | —                           | —                 | —                           |
| Dredge, excavating, and loading machine operators .....   | 18.51            | 5.4                         | 18.51             | 5.4                         | —                 | —                           |
| Excavating and loading machine and dragline operators .....   | 18.47            | 5.4                         | 18.47             | 5.4                         | —                 | —                           |

See footnotes at end of table.

**Table 2**

**Civilian workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Transportation and material moving occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Industrial truck and tractor operators                           | \$14.88          | 5.1%                        | \$14.90           | 5.3%                        | —                 | —                           |
| Level 2 .....  | 13.69            | 5.2                         | 13.69             | 6.1                         | —                 | —                           |
| Level 3 .....  | 14.43            | 5.4                         | 14.43             | 5.4                         | —                 | —                           |
| Level 4 .....  | 15.07            | 6.6                         | 15.07             | 6.6                         | —                 | —                           |
| Laborers and material movers, hand                               | 11.63            | 5.1                         | 12.87             | 7.1                         | \$9.20            | 2.4%                        |
| Level 1 .....  | 9.48             | 2.9                         | 10.65             | 4.7                         | 8.65              | 3.1                         |
| Level 2 .....  | 12.90            | 12.4                        | 13.14             | 13.5                        | 11.03             | 3.2                         |
| Level 3 .....  | 14.29            | 5.8                         | 14.49             | 6.0                         | 13.27             | 8.0                         |
| Level 4 .....  | 15.92            | 12.6                        | 16.03             | 12.9                        | —                 | —                           |
| Not able to be leveled .....                                     | 11.47            | 3.1                         | 11.71             | 4.2                         | —                 | —                           |
| Cleaners of vehicles and equipment .....                         | 11.34            | 10.1                        | 12.52             | 12.2                        | 8.58              | 3.0                         |
| Level 1 .....  | 9.80             | 8.9                         | —                 | —                           | 8.58              | 3.0                         |
| Laborers and freight, stock, and material movers, hand .....     | 12.29            | 8.5                         | 14.04             | 9.8                         | 9.42              | 3.9                         |
| Level 1 .....  | 9.28             | 4.0                         | 10.00             | 2.3                         | 8.83              | 5.0                         |
| Level 2 .....  | 15.65            | 16.3                        | 16.88             | 17.5                        | 10.97             | 4.0                         |
| Level 3 .....  | 14.52            | 7.8                         | 14.81             | 8.1                         | —                 | —                           |
| Not able to be leveled .....                                     | 12.15            | 5.2                         | —                 | —                           | —                 | —                           |
| Machine feeders and offbearers .....                             | 12.34            | 10.3                        | 15.18             | 3.9                         | —                 | —                           |
| Packers and packagers, hand .....                                | 10.60            | 3.9                         | 11.20             | 5.2                         | 8.90              | 2.9                         |
| Level 1 .....  | 9.42             | 3.9                         | 10.60             | 9.0                         | 8.36              | 2.2                         |
| Level 2 .....  | 10.67            | 2.2                         | 10.63             | 2.4                         | —                 | —                           |

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

| Occupation <sup>4</sup> and level                        | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| All workers .....  | \$18.37 | 1.6%                        | \$19.79           | 1.9%                        | \$10.99           | 4.3%                        |
| Management occupations .....                             | 38.14   | 5.5                         | 38.19             | 5.6                         | 31.26             | 27.8                        |
| Level 7 .....  | 19.36   | 5.3                         | 19.55             | 5.9                         | —                 | —                           |
| Level 8 .....  | 21.89   | 4.4                         | 21.89             | 4.4                         | —                 | —                           |
| Level 9 .....  | 31.24   | 5.5                         | 31.24             | 5.5                         | —                 | —                           |
| Level 10 .....   | 35.17   | 6.2                         | 35.17             | 6.2                         | —                 | —                           |
| Level 11 .....   | 45.02   | 4.0                         | 44.93             | 4.0                         | —                 | —                           |
| Level 12 .....   | 52.17   | 6.8                         | 52.17             | 6.8                         | —                 | —                           |
| Level 13 .....   | 50.60   | 7.8                         | 50.60             | 7.8                         | —                 | —                           |
| Not able to be leveled .....                             | 41.43   | 8.6                         | 41.44             | 8.6                         | —                 | —                           |
| Chief executives .....                                   | 60.03   | 18.2                        | 60.03             | 18.2                        | —                 | —                           |
| General and operations managers .....                    | 36.52   | 6.9                         | 36.52             | 6.9                         | —                 | —                           |
| Level 9 .....  | 26.67   | 7.5                         | 26.67             | 7.5                         | —                 | —                           |
| Level 11 .....   | 49.79   | 22.5                        | 49.79             | 22.5                        | —                 | —                           |
| Not able to be leveled .....                             | 39.96   | 20.0                        | 39.96             | 20.0                        | —                 | —                           |
| Marketing and sales managers .....                       | 46.81   | 4.2                         | 46.81             | 4.2                         | —                 | —                           |
| Level 11 .....   | 49.74   | 7.2                         | 49.74             | 7.2                         | —                 | —                           |
| Not able to be leveled .....                             | 42.77   | 16.7                        | 42.77             | 16.7                        | —                 | —                           |
| Marketing managers .....                                 | 43.04   | 11.0                        | 43.04             | 11.0                        | —                 | —                           |
| Not able to be leveled .....                             | 36.37   | 8.7                         | 36.37             | 8.7                         | —                 | —                           |
| Sales managers .....                                     | 48.84   | 7.3                         | 48.84             | 7.3                         | —                 | —                           |
| Not able to be leveled .....                             | 46.11   | 24.1                        | 46.11             | 24.1                        | —                 | —                           |
| Administrative services managers .....                   | 34.69   | 17.1                        | 34.69             | 17.1                        | —                 | —                           |
| Computer and information systems managers .....          | 46.95   | 3.5                         | 46.95             | 3.5                         | —                 | —                           |
| Not able to be leveled .....                             | 48.59   | 8.0                         | 48.59             | 8.0                         | —                 | —                           |
| Financial managers .....                                 | 38.79   | 4.9                         | 38.57             | 4.8                         | —                 | —                           |
| Level 9 .....  | 30.38   | 6.1                         | 30.38             | 6.1                         | —                 | —                           |
| Level 11 .....   | 49.10   | 6.2                         | 48.67             | 7.0                         | —                 | —                           |
| Not able to be leveled .....                             | 39.60   | 11.8                        | 39.60             | 11.8                        | —                 | —                           |
| Human resources managers .....                           | 32.55   | 11.5                        | 32.55             | 11.5                        | —                 | —                           |
| Industrial production managers .....                     | 37.25   | 11.1                        | 37.25             | 11.1                        | —                 | —                           |
| Purchasing managers .....                                | 28.79   | 19.3                        | 28.79             | 19.3                        | —                 | —                           |
| Transportation, storage, and distribution managers ..... | 35.81   | 20.4                        | 35.81             | 20.4                        | —                 | —                           |
| Not able to be leveled .....                             | 36.97   | 22.4                        | 36.97             | 22.4                        | —                 | —                           |
| Construction managers .....                              | 38.04   | 6.8                         | 38.04             | 6.8                         | —                 | —                           |
| Education administrators .....                           | 26.76   | 14.7                        | 26.67             | 14.7                        | —                 | —                           |
| Level 11 .....   | 36.40   | 19.1                        | —                 | —                           | —                 | —                           |
| Education administrators, postsecondary .....            | 33.17   | 8.2                         | 33.08             | 8.3                         | —                 | —                           |
| Engineering managers .....                               | 50.60   | 7.0                         | 50.60             | 7.0                         | —                 | —                           |
| Not able to be leveled .....                             | 46.63   | 16.0                        | 46.63             | 16.0                        | —                 | —                           |
| Food service managers .....                              | 20.29   | 23.9                        | 20.29             | 23.9                        | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                    | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Management occupations —Continued</b>                             |         |                             |                   |                             |                   |                             |
| Medical and health services  |         |                             |                   |                             |                   |                             |
| managers .....   | \$40.73 | 8.5%                        | \$40.74           | 8.6%                        | —                 | —                           |
| Level 11 .....   | 46.66   | 6.0                         | —                 | —                           | —                 | —                           |
| Not able to be leveled .....   | 41.59   | 15.4                        | 41.51             | 15.9                        | —                 | —                           |
| Social and community service   |         |                             |                   |                             |                   |                             |
| managers .....   | 21.43   | 7.7                         | 21.43             | 7.7                         | —                 | —                           |
| <b>Business and financial operations occupations</b>                 |         |                             |                   |                             |                   |                             |
| occupations .....  | 30.04   | 8.3                         | 30.09             | 8.4                         | \$26.42           | 11.5%                       |
| Level 5 .....  | 18.71   | 2.7                         | 18.71             | 2.7                         | —                 | —                           |
| Level 6 .....  | 18.75   | 3.9                         | 18.75             | 3.9                         | —                 | —                           |
| Level 7 .....  | 20.38   | 4.1                         | 20.26             | 4.3                         | —                 | —                           |
| Level 8 .....  | 24.88   | 5.0                         | 24.88             | 5.0                         | —                 | —                           |
| Level 9 .....  | 28.48   | 3.2                         | 28.53             | 3.2                         | —                 | —                           |
| Level 10 .....   | 40.27   | 10.2                        | 40.27             | 10.2                        | —                 | —                           |
| Level 11 .....   | 42.27   | 4.5                         | 42.27             | 4.5                         | —                 | —                           |
| Not able to be leveled .....   | 43.07   | 20.2                        | 43.16             | 20.2                        | —                 | —                           |
| Buyers and purchasing agents .....                                   | 25.45   | 8.2                         | 25.45             | 8.2                         | —                 | —                           |
| Level 7 .....  | 19.06   | 13.1                        | 19.06             | 13.1                        | —                 | —                           |
| Purchasing agents, except wholesale, retail, and farm products ..... | 25.19   | 10.7                        | 25.19             | 10.7                        | —                 | —                           |
| Claims adjusters, appraisers, examiners, and investigators .....     | 21.80   | 4.6                         | 21.88             | 4.6                         | —                 | —                           |
| Level 9 .....  | 26.40   | 3.7                         | 26.40             | 3.7                         | —                 | —                           |
| Claims adjusters, examiners, and investigators .....                 | 21.66   | 4.7                         | 21.75             | 4.7                         | —                 | —                           |
| Level 9 .....  | 26.34   | 4.0                         | 26.34             | 4.0                         | —                 | —                           |
| Cost estimators .....  | 30.00   | 11.0                        | 30.00             | 11.0                        | —                 | —                           |
| Human resources, training, and labor relations specialists .....     | 23.89   | 9.6                         | 23.89             | 9.6                         | —                 | —                           |
| Level 6 .....  | 19.76   | 17.8                        | 19.76             | 17.8                        | —                 | —                           |
| Level 7 .....  | 18.98   | 7.7                         | 18.93             | 7.7                         | —                 | —                           |
| Level 9 .....  | 31.11   | 4.2                         | 31.11             | 4.2                         | —                 | —                           |
| Employment, recruitment, and placement specialists .....             | 20.65   | 16.5                        | 20.65             | 16.5                        | —                 | —                           |
| Compensation, benefits, and job analysis specialists .....           | 20.19   | 6.3                         | 20.19             | 6.3                         | —                 | —                           |
| Training and development specialists .....                           | 27.05   | 6.6                         | —                 | —                           | —                 | —                           |
| Management analysts .....  | 36.62   | 7.8                         | 37.26             | 7.9                         | —                 | —                           |
| Level 7 .....  | 21.56   | 5.3                         | 21.56             | 5.3                         | —                 | —                           |
| Level 9 .....  | 28.09   | 7.1                         | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                               | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Business and financial operations occupations</b> —Continued |         |                             |                   |                             |                   |                             |
| Management analysts —Continued                                  |         |                             |                   |                             |                   |                             |
| Level 11 .....  | \$47.07 | 11.4%                       | \$47.07           | 11.4%                       | —                 | —                           |
| Not able to be leveled .....                                    | 35.66   | 13.7                        | 35.66             | 13.7                        | —                 | —                           |
| Accountants and auditors .....                                  | 26.67   | 4.9                         | 26.52             | 5.1                         | —                 | —                           |
| Level 7 .....   | 23.68   | 3.2                         | 23.64             | 3.3                         | —                 | —                           |
| Level 8 .....   | 21.49   | 13.3                        | 21.49             | 13.3                        | —                 | —                           |
| Level 9 .....   | 28.92   | 9.5                         | 28.59             | 10.5                        | —                 | —                           |
| Not able to be leveled .....                                    | 28.72   | 6.0                         | 28.72             | 6.0                         | —                 | —                           |
| Credit analysts .....   | 26.05   | 8.5                         | 26.05             | 8.5                         | —                 | —                           |
| Financial analysts and advisors .....                           | 29.39   | 9.1                         | 29.39             | 9.1                         | —                 | —                           |
| Financial analysts .....  | 34.23   | 11.7                        | 34.23             | 11.7                        | —                 | —                           |
| Insurance underwriters .....                                    | 25.69   | 11.4                        | 25.69             | 11.4                        | —                 | —                           |
| Loan counselors and officers .....                              | 48.57   | 24.9                        | 48.82             | 25.0                        | —                 | —                           |
| Level 9 .....   | 24.69   | 9.5                         | 24.69             | 9.5                         | —                 | —                           |
| Loan officers .....   | 49.12   | 24.8                        | 49.38             | 24.9                        | —                 | —                           |
| Level 9 .....   | 23.41   | 10.0                        | 23.41             | 10.0                        | —                 | —                           |
| <b>Computer and mathematical science occupations</b> .....      | 33.73   | 4.6                         | 33.92             | 4.1                         | —                 | —                           |
| Level 5 .....   | 18.33   | 11.8                        | 18.33             | 11.8                        | —                 | —                           |
| Level 7 .....   | 25.15   | 4.5                         | 25.15             | 4.5                         | —                 | —                           |
| Level 8 .....   | 28.71   | 5.7                         | 28.71             | 5.7                         | —                 | —                           |
| Level 9 .....   | 32.76   | 3.9                         | 32.75             | 4.0                         | —                 | —                           |
| Level 10 .....  | 36.27   | 6.5                         | 36.27             | 6.5                         | —                 | —                           |
| Level 11 .....  | 42.91   | 2.5                         | 42.91             | 2.5                         | —                 | —                           |
| Level 12 .....  | 50.00   | 2.7                         | 50.06             | 2.9                         | —                 | —                           |
| Not able to be leveled .....                                    | 39.64   | 6.6                         | 39.64             | 6.6                         | —                 | —                           |
| Computer programmers .....                                      | 29.91   | 4.5                         | 29.91             | 4.5                         | —                 | —                           |
| Computer software engineers .....                               | 41.40   | 5.4                         | 41.40             | 5.4                         | —                 | —                           |
| Level 9 .....   | 36.57   | 8.3                         | 36.57             | 8.3                         | —                 | —                           |
| Level 11 .....  | 47.17   | 3.8                         | 47.17             | 3.8                         | —                 | —                           |
| Computer software engineers, applications .....                 | 42.64   | 5.9                         | 42.64             | 5.9                         | —                 | —                           |
| Level 11 .....  | 49.41   | 6.5                         | 49.41             | 6.5                         | —                 | —                           |
| Computer software engineers, systems software .....             | 40.30   | 6.5                         | 40.30             | 6.5                         | —                 | —                           |
| Level 11 .....  | 44.71   | 5.1                         | 44.71             | 5.1                         | —                 | —                           |
| Computer support specialists .....                              | 20.13   | 16.7                        | 20.81             | 14.5                        | —                 | —                           |
| Level 7 .....   | 22.38   | 8.2                         | 22.38             | 8.2                         | —                 | —                           |
| Computer systems analysts .....                                 | 37.55   | 4.2                         | 37.57             | 4.2                         | —                 | —                           |
| Level 9 .....   | 32.52   | 2.9                         | 32.47             | 3.0                         | —                 | —                           |
| Level 11 .....  | 38.74   | 3.3                         | 38.74             | 3.3                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                               | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Computer and mathematical science occupations</b> —Continued |         |                             |                   |                             |                   |                             |
| Computer systems analysts                                       |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Not able to be leveled .....                                    | \$41.62 | 4.2%                        | \$41.62           | 4.2%                        | —                 | —                           |
| Network and computer systems administrators .....               | 32.39   | 4.1                         | 32.39             | 4.1                         | —                 | —                           |
| Level 8 .....   | 31.97   | 4.0                         | 31.97             | 4.0                         | —                 | —                           |
| Network systems and data communications analysts .....          | 31.24   | 5.0                         | 31.24             | 5.0                         | —                 | —                           |
| Actuaries .....   | 42.02   | 15.3                        | 42.02             | 15.3                        | —                 | —                           |
| <b>Architecture and engineering occupations</b> .....           | 30.63   | 2.3                         | 30.22             | 3.4                         | —                 | —                           |
| Level 6 .....   | 20.10   | 5.0                         | 20.10             | 5.0                         | —                 | —                           |
| Level 7 .....   | 26.24   | 3.0                         | 26.24             | 3.0                         | —                 | —                           |
| Level 8 .....   | 25.84   | 4.8                         | 25.84             | 4.8                         | —                 | —                           |
| Level 9 .....   | 30.71   | 3.2                         | 30.71             | 3.2                         | —                 | —                           |
| Level 10 .....  | 42.67   | 11.1                        | —                 | —                           | —                 | —                           |
| Level 11 .....  | 39.21   | 6.3                         | 39.21             | 6.3                         | —                 | —                           |
| Level 12 .....  | 41.14   | 1.9                         | 41.14             | 1.9                         | —                 | —                           |
| Not able to be leveled .....                                    | 31.04   | 7.6                         | 31.31             | 7.2                         | —                 | —                           |
| Engineers .....   | 36.61   | 1.5                         | 36.03             | 2.5                         | —                 | —                           |
| Level 7 .....   | 27.70   | 5.7                         | 27.70             | 5.7                         | —                 | —                           |
| Level 8 .....   | 26.03   | 8.3                         | 26.03             | 8.3                         | —                 | —                           |
| Level 9 .....   | 30.03   | 4.6                         | 30.03             | 4.6                         | —                 | —                           |
| Level 10 .....  | 42.67   | 11.1                        | —                 | —                           | —                 | —                           |
| Level 11 .....  | 40.30   | 5.4                         | 40.30             | 5.4                         | —                 | —                           |
| Level 12 .....  | 41.55   | 2.1                         | 41.55             | 2.1                         | —                 | —                           |
| Not able to be leveled .....                                    | 39.16   | 4.9                         | 39.16             | 4.9                         | —                 | —                           |
| Civil engineers .....   | 31.07   | 18.8                        | 31.07             | 18.8                        | —                 | —                           |
| Electrical and electronics engineers .....                      | 36.73   | 6.9                         | 34.51             | 4.7                         | —                 | —                           |
| Electrical engineers .....                                      | 33.23   | 7.8                         | 33.23             | 7.8                         | —                 | —                           |
| Electronics engineers, except computer .....                    | 39.51   | 10.9                        | —                 | —                           | —                 | —                           |
| Industrial engineers, including health and safety .....         | 30.38   | 8.3                         | 30.38             | 8.3                         | —                 | —                           |
| Industrial engineers .....                                      | 30.38   | 8.3                         | 30.38             | 8.3                         | —                 | —                           |
| Mechanical engineers .....                                      | 34.85   | 5.1                         | 34.85             | 5.1                         | —                 | —                           |
| Drafters .....  | 20.94   | 8.0                         | 20.94             | 8.0                         | —                 | —                           |
| Level 6 .....   | 17.74   | 8.9                         | 17.74             | 8.9                         | —                 | —                           |
| Mechanical drafters .....                                       | 21.93   | 5.2                         | 21.93             | 5.2                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                            | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Architecture and engineering occupations</b> —Continued   |         |                             |                   |                             |                   |                             |
| Engineering technicians, except drafters .....               | \$23.95 | 4.5%                        | \$24.01           | 4.4%                        | —                 | —                           |
| Level 6 .....  | 20.41   | 6.0                         | 20.41             | 6.0                         | —                 | —                           |
| Level 7 .....  | 25.67   | 9.0                         | 25.67             | 9.0                         | —                 | —                           |
| Level 8 .....  | 25.36   | 7.0                         | 25.36             | 7.0                         | —                 | —                           |
| Not able to be leveled .....                                 | 24.67   | 10.9                        | 24.96             | 10.5                        | —                 | —                           |
| Electrical and electronic engineering technicians .....      | 23.01   | 14.0                        | 23.15             | 14.6                        | —                 | —                           |
| <b>Life, physical, and social science occupations</b> .....  | 25.52   | 9.5                         | 26.84             | 8.0                         | —                 | —                           |
| Level 5 .....  | 16.11   | 3.7                         | 16.30             | 2.1                         | —                 | —                           |
| Level 7 .....  | 23.40   | 8.8                         | 23.40             | 8.8                         | —                 | —                           |
| Level 9 .....  | 30.85   | 16.3                        | 30.85             | 16.3                        | —                 | —                           |
| Not able to be leveled .....                                 | 22.85   | 28.1                        | —                 | —                           | —                 | —                           |
| Life scientists .....  | 22.72   | 9.4                         | 22.39             | 10.2                        | —                 | —                           |
| Physical scientists .....                                    | 30.66   | 8.1                         | 30.66             | 8.1                         | —                 | —                           |
| Chemists and materials scientists ..                         | 25.25   | 3.4                         | 25.25             | 3.4                         | —                 | —                           |
| Market and survey researchers .....                          | 26.36   | 24.0                        | 34.25             | 6.5                         | —                 | —                           |
| Market research analysts .....                               | 34.25   | 6.5                         | 34.25             | 6.5                         | —                 | —                           |
| <b>Community and social services occupations</b> .....       | 17.42   | 7.9                         | 17.85             | 7.8                         | \$14.62           | 10.7%                       |
| Level 5 .....  | 13.90   | 10.1                        | 14.14             | 11.3                        | —                 | —                           |
| Level 6 .....  | 14.06   | 6.8                         | 14.18             | 5.6                         | —                 | —                           |
| Level 7 .....  | 16.20   | 7.1                         | 16.90             | 5.0                         | —                 | —                           |
| Level 9 .....  | 24.41   | 8.5                         | 24.26             | 9.2                         | —                 | —                           |
| Counselors .....   | 17.36   | 11.1                        | 16.93             | 10.5                        | —                 | —                           |
| Level 6 .....  | 13.54   | 3.8                         | 13.54             | 3.8                         | —                 | —                           |
| Level 9 .....  | 21.73   | 6.3                         | —                 | —                           | —                 | —                           |
| Substance abuse and behavioral disorder counselors .....     | 21.83   | 6.1                         | 21.07             | 5.6                         | —                 | —                           |
| Educational, vocational, and school counselors .....         | 13.88   | 9.0                         | 13.79             | 10.3                        | —                 | —                           |
| Social workers .....   | 20.56   | 15.7                        | 22.71             | 12.1                        | —                 | —                           |
| Level 7 .....  | 17.07   | 12.4                        | 19.40             | 12.3                        | —                 | —                           |
| Medical and public health social workers .....               | 23.48   | 21.1                        | —                 | —                           | —                 | —                           |
| Miscellaneous community and social service specialists ..... | 14.44   | 5.8                         | 14.52             | 5.8                         | —                 | —                           |
| Level 5 .....  | 14.56   | 10.0                        | —                 | —                           | —                 | —                           |
| Level 6 .....  | 14.12   | 8.0                         | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                       | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Community and social services occupations</b> —Continued             |         |                             |                   |                             |                   |                             |
| Social and human service assistants .....                               | \$14.62 | 7.4%                        | \$14.77           | 7.9%                        | —                 | —                           |
| Level 5 .....   | 14.56   | 10.0                        | —                 | —                           | —                 | —                           |
| <b>Legal occupations</b> .....  | 35.60   | 7.6                         | 36.09             | 6.9                         | —                 | —                           |
| Level 6 .....   | 19.02   | 8.2                         | —                 | —                           | —                 | —                           |
| Not able to be leveled .....  | 44.26   | 5.9                         | 44.26             | 5.9                         | —                 | —                           |
| Lawyers .....   | 48.99   | 3.6                         | 48.99             | 3.6                         | —                 | —                           |
| Paralegals and legal assistants .....                                   | 25.62   | 5.9                         | 25.62             | 5.9                         | —                 | —                           |
| <b>Education, training, and library occupations</b> .....               | 25.69   | 11.7                        | 27.04             | 10.8                        | \$13.65           | 13.1%                       |
| Level 7 .....   | 22.10   | 5.8                         | —                 | —                           | —                 | —                           |
| Level 8 .....   | 27.64   | 9.5                         | 27.49             | 9.9                         | —                 | —                           |
| Level 9 .....   | 28.74   | 4.6                         | 28.56             | 4.5                         | —                 | —                           |
| Not able to be leveled .....  | 25.21   | 6.9                         | 26.43             | 9.6                         | —                 | —                           |
| Postsecondary teachers .....  | 36.33   | 8.0                         | 36.59             | 8.1                         | 29.06             | 5.2                         |
| Level 8 .....   | 28.66   | 13.5                        | —                 | —                           | —                 | —                           |
| Not able to be leveled .....  | 26.23   | 15.2                        | 26.20             | 15.7                        | —                 | —                           |
| Miscellaneous postsecondary teachers .....                              | 26.98   | 13.9                        | 26.65             | 14.6                        | —                 | —                           |
| Primary, secondary, and special education school teachers .....         | 23.29   | 4.4                         | 23.35             | 4.4                         | —                 | —                           |
| Elementary and middle school teachers .....                             | 23.14   | 2.5                         | 23.14             | 2.5                         | —                 | —                           |
| Other teachers and instructors .....                                    | 16.83   | 15.0                        | —                 | —                           | —                 | —                           |
| Teacher assistants .....  | 10.56   | 11.3                        | —                 | —                           | —                 | —                           |
| <b>Arts, design, entertainment, sports, and media occupations</b> ..... | 23.13   | 6.3                         | 23.81             | 6.4                         | 12.47             | 22.4                        |
| Level 6 .....   | 14.49   | 6.8                         | 14.49             | 6.8                         | —                 | —                           |
| Level 7 .....   | 20.47   | 3.7                         | 20.35             | 4.0                         | —                 | —                           |
| Level 9 .....   | 27.60   | 7.5                         | 27.60             | 7.5                         | —                 | —                           |
| Not able to be leveled .....  | 22.09   | 15.7                        | 24.26             | 18.4                        | 14.79             | 26.8                        |
| Designers .....   | 22.60   | 16.7                        | 23.25             | 15.9                        | —                 | —                           |
| Level 6 .....   | 15.23   | 4.5                         | 15.23             | 4.5                         | —                 | —                           |
| Graphic designers .....   | 18.88   | 11.9                        | 18.28             | 11.5                        | —                 | —                           |
| Athletes, coaches, umpires, and related workers .....                   | 13.56   | 27.2                        | —                 | —                           | 10.80             | 19.1                        |
| Not able to be leveled .....  | 13.56   | 27.2                        | —                 | —                           | 10.80             | 19.1                        |
| Coaches and scouts .....  | 16.73   | 29.8                        | —                 | —                           | 11.57             | 12.5                        |
| Not able to be leveled .....  | 16.73   | 29.8                        | —                 | —                           | 11.57             | 12.5                        |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Arts, design, entertainment, sports, and media occupations</b> |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| News analysts, reporters and correspondents .....                 | \$26.35 | 23.9%                       | \$27.01           | 24.2%                       | —                 | —                           |
| Reporters and correspondents .....                                | 22.72   | 26.0                        | 23.30             | 26.3                        | —                 | —                           |
| Writers and editors .....   | 17.17   | 10.1                        | 17.17             | 10.1                        | —                 | —                           |
| Editors .....   | 17.53   | 12.9                        | 17.53             | 12.9                        | —                 | —                           |
| <b>Healthcare practitioner and technical occupations</b> .....    | 27.85   | 10.3                        | 26.68             | 7.6                         | \$32.29           | 19.4%                       |
| Level 3 .....   | 10.72   | 6.4                         | 10.82             | 5.6                         | —                 | —                           |
| Level 4 .....   | 14.10   | 4.4                         | 14.22             | 4.5                         | 13.81             | 10.1                        |
| Level 5 .....   | 16.45   | 6.2                         | 16.34             | 6.5                         | 17.14             | 8.4                         |
| Level 6 .....   | 19.41   | 3.8                         | 19.86             | 4.2                         | 17.94             | 5.2                         |
| Level 7 .....   | 25.47   | 2.6                         | 25.21             | 2.1                         | 26.34             | 4.8                         |
| Level 8 .....   | 26.80   | 4.7                         | 26.50             | 4.1                         | 30.44             | 5.1                         |
| Level 9 .....   | 28.47   | 3.6                         | 27.09             | 4.9                         | 32.63             | 4.6                         |
| Level 10 .....  | 52.65   | 10.7                        | 52.50             | 11.8                        | —                 | —                           |
| Level 11 .....  | 45.21   | 4.5                         | 45.40             | 4.9                         | —                 | —                           |
| Not able to be leveled .....                                      | 31.92   | 21.0                        | 32.09             | 19.4                        | 31.39             | 35.1                        |
| Pharmacists .....   | 51.58   | 2.3                         | 51.43             | 2.3                         | —                 | —                           |
| Level 11 .....  | 51.08   | 3.1                         | 51.16             | 3.1                         | —                 | —                           |
| Physicians and surgeons .....                                     | —       | —                           | 102.25            | 31.0                        | —                 | —                           |
| Physician assistants .....  | 36.54   | 12.6                        | —                 | —                           | —                 | —                           |
| Registered nurses .....   | 28.58   | 5.2                         | 28.18             | 6.8                         | 29.81             | 4.2                         |
| Level 7 .....   | 24.84   | 3.2                         | 24.49             | 2.3                         | 25.97             | 5.4                         |
| Level 8 .....   | 26.36   | 2.9                         | 26.17             | 2.9                         | —                 | —                           |
| Level 9 .....   | 29.21   | 2.5                         | 27.73             | 3.2                         | 32.48             | 4.7                         |
| Level 11 .....  | 35.58   | 4.8                         | 35.41             | 5.1                         | —                 | —                           |
| Therapists .....  | 28.43   | 2.4                         | 28.25             | 2.0                         | 29.95             | 4.1                         |
| Level 9 .....   | 29.67   | 1.9                         | —                 | —                           | —                 | —                           |
| Occupational therapists .....                                     | 28.84   | 5.4                         | —                 | —                           | —                 | —                           |
| Physical therapists .....   | 28.70   | 2.4                         | 28.70             | 2.4                         | —                 | —                           |
| Respiratory therapists .....                                      | 24.67   | 4.0                         | —                 | —                           | —                 | —                           |
| Clinical laboratory technologists and technicians .....           | 20.47   | 7.2                         | 21.35             | 3.3                         | 17.63             | 30.2                        |
| Medical and clinical laboratory technologists .....               | 24.90   | 4.4                         | 24.68             | 5.8                         | —                 | —                           |
| Medical and clinical laboratory technicians .....                 | 15.27   | 13.3                        | 16.01             | 11.7                        | —                 | —                           |
| Diagnostic related technologists and technicians .....            | 24.41   | 5.7                         | 25.00             | 6.2                         | 21.54             | 5.5                         |
| Level 6 .....   | 20.36   | 3.3                         | 20.75             | 3.9                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare practitioner and technical occupations</b> —Continued |         |                             |                   |                             |                   |                             |
| Diagnostic related technologists and technicians —Continued         |         |                             |                   |                             |                   |                             |
| Level 7 .....   | \$28.30 | 1.8%                        | \$28.54           | 1.7%                        | —                 | —                           |
| Cardiovascular technologists and technicians .....                  | 19.19   | 14.7                        | —                 | —                           | —                 | —                           |
| Radiologic technologists and technicians .....                      | 24.46   | 6.2                         | 25.20             | 7.0                         | \$21.49           | 6.2%                        |
| Level 6 .....   | 20.03   | 2.6                         | 20.21             | 3.2                         | —                 | —                           |
| Level 7 .....   | 27.87   | 2.0                         | —                 | —                           | —                 | —                           |
| Health diagnosing and treating practitioner support technicians ... | 12.69   | 10.7                        | 11.95             | 11.4                        | —                 | —                           |
| Pharmacy technicians .....  | 10.79   | 9.0                         | 10.90             | 9.0                         | —                 | —                           |
| Licensed practical and licensed vocational nurses .....             | 17.79   | 1.7                         | 17.85             | 1.9                         | 17.59             | 2.7                         |
| Level 4 .....   | 16.47   | 4.8                         | 16.68             | 5.2                         | —                 | —                           |
| Level 5 .....   | 17.04   | 3.2                         | 17.10             | 3.9                         | 16.72             | 4.1                         |
| Level 6 .....   | 18.23   | 2.1                         | 18.38             | 2.5                         | 17.76             | 4.0                         |
| Medical records and health information technicians .....            | 14.91   | 7.5                         | 14.91             | 7.5                         | —                 | —                           |
| <b>Healthcare support occupations</b> .....                         | 12.47   | 3.9                         | 13.20             | 4.1                         | 10.62             | 4.2                         |
| Level 2 .....   | 9.51    | 5.4                         | 9.81              | 6.2                         | 9.11              | 5.1                         |
| Level 3 .....   | 11.76   | 6.7                         | 12.04             | 9.1                         | 11.16             | 3.9                         |
| Level 4 .....   | 13.67   | 6.1                         | 13.93             | 4.5                         | 12.36             | 9.7                         |
| Level 5 .....   | 15.30   | 7.2                         | 15.66             | 8.1                         | —                 | —                           |
| Not able to be leveled .....  | 12.71   | 5.7                         | —                 | —                           | —                 | —                           |
| Nursing, psychiatric, and home health aides .....                   | 10.70   | 2.5                         | 11.16             | 2.1                         | 10.04             | 4.3                         |
| Level 2 .....   | 9.59    | 4.6                         | 10.07             | 4.3                         | 9.07              | 5.0                         |
| Level 3 .....   | 11.36   | 3.0                         | 11.42             | 3.3                         | 11.25             | 4.1                         |
| Level 4 .....   | 11.79   | 5.5                         | 12.07             | 7.1                         | 10.71             | 4.9                         |
| Not able to be leveled .....  | 12.86   | 5.7                         | —                 | —                           | —                 | —                           |
| Home health aides .....   | 9.74    | 7.3                         | 10.91             | 7.0                         | 8.66              | 5.9                         |
| Level 2 .....   | 9.02    | 6.1                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.19   | 11.6                        | —                 | —                           | 10.08             | 15.7                        |
| Nursing aides, orderlies, and attendants .....                      | 11.15   | 2.1                         | 11.23             | 2.4                         | 11.00             | 2.5                         |
| Level 2 .....   | 10.07   | 5.0                         | 10.17             | 5.9                         | 9.92              | 4.4                         |
| Level 3 .....   | 11.40   | 2.4                         | 11.30             | 2.8                         | 11.56             | 2.8                         |
| Level 4 .....   | 11.98   | 7.3                         | 12.04             | 8.2                         | —                 | —                           |
| Not able to be leveled .....  | 12.86   | 5.7                         | —                 | —                           | —                 | —                           |
| Physical therapist assistants and aides                             | 12.07   | 9.5                         | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare support occupations</b>   |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Miscellaneous healthcare support occupations .....                              | \$14.83 | 5.0%                        | \$14.89           | 5.4%                        | \$14.19           | 4.7%                        |
| Level 3 .....   | 13.26   | 13.6                        | 13.61             | 13.1                        | —                 | —                           |
| Level 4 .....   | 14.71   | 4.0                         | 14.56             | 4.2                         | —                 | —                           |
| Level 5 .....   | 15.91   | 9.2                         | 16.17             | 10.0                        | —                 | —                           |
| Dental assistants .....   | 16.09   | 7.3                         | 16.11             | 7.3                         | —                 | —                           |
| Level 4 .....   | 15.63   | 4.1                         | 15.64             | 4.3                         | —                 | —                           |
| Medical assistants .....  | 12.81   | 6.9                         | 12.22             | 6.6                         | —                 | —                           |
| Level 4 .....   | 13.57   | 9.9                         | —                 | —                           | —                 | —                           |
| Medical transcriptionists .....   | 17.28   | 4.2                         | 17.71             | 4.4                         | —                 | —                           |
| Level 4 .....   | 17.25   | 3.7                         | —                 | —                           | —                 | —                           |
| <b>Protective service occupations</b> .....                                     | 11.73   | 5.2                         | 11.66             | 5.5                         | 12.48             | 22.6                        |
| Level 2 .....   | 9.43    | 13.3                        | —                 | —                           | 8.62              | 7.3                         |
| Level 3 .....   | 10.98   | 3.9                         | 11.01             | 4.2                         | 10.46             | 3.3                         |
| Level 4 .....   | 12.56   | 7.4                         | 12.92             | 7.6                         | —                 | —                           |
| Security guards and gaming surveillance officers .....                          | 11.56   | 4.7                         | 11.39             | 5.3                         | 13.78             | 31.9                        |
| Level 2 .....   | 9.50    | 13.9                        | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.00   | 4.6                         | 11.02             | 4.9                         | —                 | —                           |
| Level 4 .....   | 13.08   | 8.5                         | 13.08             | 8.5                         | —                 | —                           |
| Security guards .....   | 11.56   | 4.7                         | 11.39             | 5.3                         | 13.78             | 31.9                        |
| Level 2 .....   | 9.50    | 13.9                        | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.00   | 4.6                         | 11.02             | 4.9                         | —                 | —                           |
| Miscellaneous protective service workers .....                                  | 10.65   | 16.0                        | —                 | —                           | 8.78              | 14.9                        |
| Lifeguards, ski patrol, and other recreational protective service workers ..... | 7.23    | 3.5                         | —                 | —                           | 7.23              | 3.5                         |
| <b>Food preparation and serving related occupations</b> .....                   | 8.14    | 3.5                         | 9.36              | 4.6                         | 7.16              | 2.1                         |
| Level 1 .....   | 6.95    | 3.1                         | 7.46              | 3.8                         | 6.79              | 3.6                         |
| Level 2 .....   | 7.18    | 5.8                         | 7.50              | 8.4                         | 7.00              | 3.4                         |
| Level 3 .....   | 8.73    | 4.1                         | 9.43              | 6.0                         | 7.88              | 5.8                         |
| Level 4 .....   | 10.12   | 6.6                         | 10.26             | 6.9                         | 9.63              | 12.2                        |
| Level 5 .....   | 11.90   | 6.6                         | 11.90             | 6.6                         | —                 | —                           |
| Level 6 .....   | 16.14   | 9.8                         | 16.14             | 9.8                         | —                 | —                           |
| First-line supervisors/managers, food preparation and serving workers .....     | 12.77   | 6.4                         | 12.95             | 6.3                         | —                 | —                           |
| Level 4 .....   | 9.22    | 6.8                         | 9.13              | 7.0                         | —                 | —                           |
| Level 6 .....   | 16.14   | 9.8                         | 16.14             | 9.8                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued            |         |                             |                   |                             |                   |                             |
| First-line supervisors/managers of food preparation and serving workers ..... | \$12.74 | 7.3%                        | \$12.93           | 7.1%                        | —                 | —                           |
| Level 4 .....   | 9.13    | 7.0                         | 9.13              | 7.0                         | —                 | —                           |
| Level 6 .....   | 16.79   | 8.6                         | 16.79             | 8.6                         | —                 | —                           |
| Cooks .....   | 9.52    | 4.3                         | 10.45             | 4.3                         | \$8.27            | 7.7%                        |
| Level 1 .....   | 7.25    | 2.6                         | —                 | —                           | 7.16              | 2.6                         |
| Level 2 .....   | 7.62    | 6.4                         | 7.67              | 3.1                         | 7.59              | 9.7                         |
| Level 3 .....   | 9.97    | 5.4                         | 10.48             | 5.5                         | 8.88              | 10.6                        |
| Level 4 .....   | 11.44   | 3.2                         | 11.38             | 5.2                         | 11.75             | 10.3                        |
| Cooks, fast food .....  | 7.92    | 4.2                         | —                 | —                           | 7.23              | 1.8                         |
| Level 1 .....   | 7.31    | 2.4                         | —                 | —                           | —                 | —                           |
| Cooks, institution and cafeteria .....  | 10.80   | 5.0                         | 10.77             | 6.8                         | 10.88             | 2.9                         |
| Level 3 .....   | 10.02   | 4.4                         | 9.77              | 4.7                         | —                 | —                           |
| Level 4 .....   | 11.23   | 9.4                         | 11.24             | 10.1                        | —                 | —                           |
| Cooks, restaurant .....   | 9.77    | 6.3                         | 10.77             | 3.9                         | 8.41              | 10.8                        |
| Level 2 .....   | 7.47    | 11.3                        | —                 | —                           | 7.43              | 13.9                        |
| Level 3 .....   | 9.87    | 7.7                         | 10.66             | 6.1                         | 8.29              | 10.0                        |
| Level 4 .....   | 11.72   | 3.0                         | 11.67             | 4.1                         | —                 | —                           |
| Cooks, short order .....  | 7.47    | 5.6                         | —                 | —                           | 7.55              | 9.0                         |
| Level 2 .....   | 7.05    | 3.8                         | —                 | —                           | —                 | —                           |
| Food preparation workers .....  | 8.80    | 2.9                         | 8.89              | 4.6                         | 8.66              | 1.7                         |
| Level 1 .....   | 8.30    | 3.9                         | —                 | —                           | 8.60              | 3.4                         |
| Level 2 .....   | 8.84    | 2.9                         | 8.96              | 3.5                         | 8.64              | 3.3                         |
| Level 3 .....   | 9.74    | 5.1                         | 10.08             | 5.4                         | —                 | —                           |
| Food service, tipped .....  | 5.72    | 5.5                         | 5.22              | 10.9                        | 5.96              | 3.7                         |
| Level 1 .....   | 5.92    | 5.1                         | 5.48              | 17.9                        | 6.01              | 4.0                         |
| Level 2 .....   | 5.45    | 4.9                         | 4.60              | 8.1                         | 5.97              | 4.9                         |
| Level 3 .....   | 5.70    | 7.9                         | 5.62              | 19.5                        | 5.74              | 7.7                         |
| Level 4 .....   | 7.09    | 35.6                        | 7.12              | 37.8                        | —                 | —                           |
| Bartenders .....  | 7.68    | 8.4                         | 8.01              | 14.9                        | 7.52              | 5.7                         |
| Level 2 .....   | 8.03    | 7.7                         | —                 | —                           | 7.87              | 9.6                         |
| Level 3 .....   | 8.08    | 12.5                        | —                 | —                           | 7.03              | 2.4                         |
| Waiters and waitresses .....  | 5.00    | 4.3                         | 4.22              | 8.2                         | 5.39              | 4.2                         |
| Level 1 .....   | 5.43    | 8.7                         | 4.41              | 17.8                        | 5.65              | 6.7                         |
| Level 2 .....   | 4.80    | 5.6                         | 4.17              | 7.0                         | 5.25              | 7.8                         |
| Level 3 .....   | 4.42    | 18.2                        | —                 | —                           | 5.09              | 12.1                        |
| Dining room and cafeteria attendants and bartender helpers .....              | 7.27    | 5.0                         | 8.24              | 4.8                         | 6.99              | 4.9                         |
| Level 1 .....   | 6.72    | 5.1                         | —                 | —                           | 6.39              | 4.4                         |
| Level 2 .....   | 9.19    | 7.1                         | —                 | —                           | 9.71              | 7.6                         |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total  |                             | Full-time workers |                             | Part-time workers |                             |
|--|--------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean   | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued                           |        |                             |                   |                             |                   |                             |
| Fast food and counter workers .....  | \$7.67 | 5.1%                        | \$8.81            | 5.4%                        | \$7.20            | 3.3%                        |
| Level 1 .....  | 6.77   | 5.6                         | 7.59              | 3.7                         | 6.55              | 5.1                         |
| Level 2 .....  | 7.79   | 7.6                         | 9.26              | 2.9                         | 7.21              | 3.9                         |
| Level 3 .....  | 8.49   | 3.0                         | 8.57              | 6.4                         | 8.42              | 2.9                         |
| Combined food preparation and serving workers, including fast food .....                     | 7.67   | 5.5                         | 8.77              | 5.7                         | 7.15              | 3.5                         |
| Level 1 .....  | 6.69   | 6.1                         | 7.59              | 3.7                         | 6.39              | 4.9                         |
| Level 2 .....  | 7.77   | 8.1                         | 9.19              | 3.3                         | 7.18              | 3.8                         |
| Level 3 .....  | 8.57   | 2.8                         | 8.57              | 6.4                         | 8.57              | 4.0                         |
| Counter attendants, cafeteria, food concession, and coffee shop .....                        | 7.67   | 3.3                         | —                 | —                           | 7.50              | 2.9                         |
| Level 1 .....  | 7.11   | 3.7                         | —                 | —                           | 7.11              | 3.7                         |
| Level 2 .....  | 8.15   | 6.5                         | —                 | —                           | 7.67              | 4.9                         |
| Food servers, nonrestaurant .....  | 8.66   | 2.5                         | 8.61              | 2.9                         | 8.81              | 4.8                         |
| Level 1 .....  | 8.17   | 4.6                         | —                 | —                           | 8.47              | 4.7                         |
| Dishwashers .....  | 7.82   | 3.2                         | 8.36              | 4.7                         | 7.50              | 3.2                         |
| Level 1 .....  | 7.80   | 3.8                         | 8.39              | 7.2                         | 7.54              | 3.3                         |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 7.36   | 2.4                         | —                 | —                           | 7.16              | 1.1                         |
| Level 1 .....  | 7.47   | 4.7                         | —                 | —                           | 7.07              | 3.5                         |
| Level 2 .....  | 7.02   | 3.4                         | —                 | —                           | 7.02              | 3.4                         |
| <b>Building and grounds cleaning and maintenance occupations</b> .....                       | 10.54  | 4.2                         | 11.39             | 5.9                         | 8.85              | 4.2                         |
| Level 1 .....  | 9.35   | 4.1                         | 9.93              | 5.0                         | 8.50              | 5.3                         |
| Level 2 .....  | 10.06  | 4.4                         | 10.30             | 6.7                         | 9.53              | 3.9                         |
| Level 3 .....  | 12.04  | 10.2                        | 13.94             | 13.7                        | 8.70              | 5.8                         |
| Level 4 .....  | 10.82  | 7.1                         | 11.32             | 4.2                         | —                 | —                           |
| Not able to be leveled .....   | 11.01  | 5.5                         | 11.12             | 5.7                         | —                 | —                           |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 14.05  | 11.4                        | 14.03             | 12.0                        | —                 | —                           |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 14.09  | 11.7                        | 14.06             | 12.3                        | —                 | —                           |
| Building cleaning workers .....  | 10.12  | 3.6                         | 10.69             | 4.3                         | 8.90              | 3.9                         |
| Level 1 .....  | 9.37   | 4.4                         | 9.92              | 5.0                         | 8.52              | 5.9                         |
| Level 2 .....  | 10.35  | 6.1                         | 10.55             | 7.3                         | 9.57              | 7.8                         |
| Level 3 .....  | 11.64  | 8.4                         | 12.35             | 10.8                        | 9.68              | 5.4                         |
| Level 4 .....  | 10.57  | 9.7                         | —                 | —                           | —                 | —                           |
| Not able to be leveled .....   | 11.03  | 5.6                         | 11.15             | 5.8                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Building and grounds cleaning and maintenance occupations</b>    |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Janitors and cleaners, except maids and housekeeping cleaners ..... | \$10.68 | 3.6%                        | \$11.64           | 3.9%                        | \$8.78            | 4.1%                        |
| Level 1 .....   | 9.70    | 5.9                         | 10.85             | 5.7                         | 8.19              | 6.5                         |
| Level 2 .....   | 11.40   | 5.2                         | 11.68             | 5.2                         | 10.14             | 6.3                         |
| Level 3 .....   | 11.92   | 10.2                        | 13.08             | 13.7                        | 9.50              | 5.6                         |
| Level 4 .....   | 10.57   | 9.7                         | —                 | —                           | —                 | —                           |
| Maids and housekeeping cleaners .....                               | 9.21    | 4.8                         | 9.24              | 5.8                         | 9.13              | 6.0                         |
| Level 1 .....   | 8.96    | 4.3                         | 8.91              | 5.2                         | 9.03              | 6.5                         |
| Level 2 .....   | 8.92    | 8.1                         | 8.87              | 10.5                        | —                 | —                           |
| Level 3 .....   | 10.71   | 8.3                         | 10.58             | 8.3                         | —                 | —                           |
| Grounds maintenance workers .....                                   | 11.34   | 16.8                        | 15.46             | 23.0                        | 8.54              | 9.4                         |
| Level 2 .....   | 9.15    | 4.2                         | —                 | —                           | —                 | —                           |
| Landscaping and groundskeeping workers .....                        | 11.53   | 16.9                        | 16.23             | 22.1                        | 8.54              | 9.6                         |
| Level 2 .....   | 9.25    | 3.9                         | —                 | —                           | —                 | —                           |
| <b>Personal care and service occupations</b>                        |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| 11.04   | 4.4     | 11.14                       | 3.6               | 10.89                       | 10.5              |                             |
| Level 1 .....   | 8.21    | 7.2                         | —                 | —                           | 7.82              | 4.7                         |
| Level 2 .....   | 7.78    | 6.4                         | 7.82              | 11.7                        | 7.71              | 2.2                         |
| Level 3 .....   | 9.56    | 4.5                         | 9.78              | 4.4                         | 9.20              | 8.3                         |
| Level 4 .....   | 11.99   | 12.3                        | 10.35             | 6.9                         | 14.24             | 23.2                        |
| Level 5 .....   | 14.37   | 8.3                         | 15.54             | 10.9                        | 12.06             | 13.9                        |
| Gaming services workers .....                                       | 6.45    | 7.8                         | 6.25              | 9.4                         | —                 | —                           |
| Gaming dealers .....  | 5.88    | 3.8                         | —                 | —                           | —                 | —                           |
| Miscellaneous entertainment attendants and related workers .....    | 7.94    | 5.5                         | —                 | —                           | 7.46              | 4.9                         |
| Level 1 .....   | 8.40    | 4.8                         | —                 | —                           | 8.00              | 2.6                         |
| Level 2 .....   | 7.68    | 7.5                         | —                 | —                           | 7.08              | 6.1                         |
| Amusement and recreation attendants .....                           | 7.68    | 6.1                         | —                 | —                           | 7.21              | 5.4                         |
| Level 1 .....   | 7.71    | 3.8                         | —                 | —                           | 7.63              | 4.6                         |
| Level 2 .....   | 7.68    | 7.5                         | —                 | —                           | 7.08              | 6.1                         |
| Barbers and cosmetologists .....                                    | 12.36   | 11.5                        | 10.80             | 10.3                        | 14.90             | 15.3                        |
| Level 4 .....   | 9.31    | 8.7                         | 9.17              | 13.4                        | —                 | —                           |
| Hairdressers, hairstylists, and cosmetologists .....                | 12.36   | 11.5                        | 10.80             | 10.3                        | 14.90             | 15.3                        |
| Level 4 .....   | 9.31    | 8.7                         | 9.17              | 13.4                        | —                 | —                           |
| Child care workers .....  | 9.02    | 5.6                         | —                 | —                           | 8.27              | 5.8                         |
| Level 2 .....   | 7.72    | 1.5                         | —                 | —                           | —                 | —                           |
| Personal and home care aides .....                                  | 9.88    | 3.0                         | 9.76              | 4.3                         | 10.16             | 6.1                         |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Total  |                             | Full-time workers |                             | Part-time workers |                             |
|---|--------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean   | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Personal care and service occupations</b> —Continued           |        |                             |                   |                             |                   |                             |
| Recreation and fitness workers .....                              | \$9.43 | 10.3%                       | \$12.23           | 13.4%                       | \$8.18            | 4.2%                        |
| Level 2 .....   | 8.29   | 3.1                         | —                 | —                           | 8.15              | 1.9                         |
| Level 5 .....   | 11.45  | 25.0                        | —                 | —                           | —                 | —                           |
| Fitness trainers and aerobics instructors .....                   | 10.27  | 13.0                        | —                 | —                           | 9.69              | 11.9                        |
| Recreation workers .....  | 9.17   | 13.4                        | —                 | —                           | 7.49              | 9.2                         |
| Level 2 .....   | 8.23   | 3.2                         | —                 | —                           | —                 | —                           |
| <b>Sales and related occupations</b> .....                        | 15.91  | 5.0                         | 19.01             | 5.6                         | 8.58              | 3.4                         |
| Level 1 .....   | 8.20   | 2.0                         | 8.29              | 2.2                         | 8.19              | 2.4                         |
| Level 2 .....   | 8.63   | 4.7                         | 9.80              | 7.7                         | 7.86              | 2.1                         |
| Level 3 .....   | 9.62   | 3.6                         | 10.69             | 5.8                         | 8.29              | 1.9                         |
| Level 4 .....   | 14.52  | 6.9                         | 14.83             | 7.1                         | 11.43             | 5.6                         |
| Level 5 .....   | 17.61  | 6.3                         | 17.64             | 4.1                         | —                 | —                           |
| Level 6 .....   | 22.74  | 7.4                         | 22.74             | 7.4                         | —                 | —                           |
| Level 7 .....   | 27.40  | 5.7                         | 27.40             | 5.7                         | —                 | —                           |
| Level 8 .....   | 52.92  | 35.8                        | 52.92             | 35.8                        | —                 | —                           |
| Level 9 .....   | 34.20  | 8.2                         | 34.20             | 8.2                         | —                 | —                           |
| Level 10 .....  | 50.56  | 10.1                        | 50.56             | 10.1                        | —                 | —                           |
| Not able to be leveled .....                                      | 16.74  | 26.2                        | 18.41             | 29.5                        | 8.92              | 3.9                         |
| First-line supervisors/managers, sales workers .....              | 17.56  | 4.4                         | 17.59             | 4.4                         | —                 | —                           |
| Level 4 .....   | 13.72  | 8.6                         | 13.77             | 8.7                         | —                 | —                           |
| Level 5 .....   | 16.38  | 4.3                         | 16.38             | 4.3                         | —                 | —                           |
| Level 6 .....   | 19.80  | 15.1                        | 19.80             | 15.1                        | —                 | —                           |
| Level 7 .....   | 22.70  | 10.9                        | 22.70             | 10.9                        | —                 | —                           |
| Not able to be leveled .....                                      | 17.10  | 5.4                         | 17.10             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of retail sales workers .....     | 16.47  | 4.2                         | 16.50             | 4.2                         | —                 | —                           |
| Level 4 .....   | 13.72  | 8.6                         | 13.77             | 8.7                         | —                 | —                           |
| Level 5 .....   | 16.38  | 4.3                         | 16.38             | 4.3                         | —                 | —                           |
| Level 6 .....   | 18.52  | 13.1                        | 18.52             | 13.1                        | —                 | —                           |
| Not able to be leveled .....                                      | 17.10  | 5.4                         | 17.10             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of non-retail sales workers ..... | 26.35  | 11.7                        | 26.35             | 11.7                        | —                 | —                           |
| Retail sales workers .....  | 10.51  | 2.7                         | 12.28             | 3.1                         | 8.43              | 3.0                         |
| Level 1 .....   | 8.11   | 2.0                         | 8.29              | 2.2                         | 8.07              | 2.6                         |
| Level 2 .....   | 8.54   | 5.6                         | 10.08             | 13.3                        | 7.88              | 2.2                         |
| Level 3 .....   | 9.27   | 3.7                         | 10.27             | 6.4                         | 8.23              | 2.1                         |
| Level 4 .....   | 13.45  | 5.1                         | 13.71             | 5.2                         | 11.56             | 5.4                         |
| Level 5 .....   | 19.77  | 12.7                        | 18.95             | 12.1                        | —                 | —                           |
| Not able to be leveled .....                                      | 10.34  | 2.0                         | 10.83             | 2.1                         | 8.68              | 1.9                         |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total  |                             | Full-time workers |                             | Part-time workers |                             |
|---|--------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean   | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Sales and related occupations</b>  |        |                             |                   |                             |                   |                             |
| —Continued  |        |                             |                   |                             |                   |                             |
| Cashiers, all workers .....   | \$8.81 | 2.0%                        | \$9.67            | 3.4%                        | \$8.07            | 2.1%                        |
| Level 1 .....   | 8.31   | 2.8                         | 8.15              | 4.8                         | 8.36              | 4.5                         |
| Level 2 .....   | 8.29   | 3.0                         | 8.76              | 5.9                         | 8.04              | 3.1                         |
| Level 3 .....   | 8.65   | 3.3                         | 9.49              | 5.1                         | 7.71              | 3.8                         |
| Level 4 .....   | 12.79  | 8.5                         | 12.79             | 8.5                         | —                 | —                           |
| Not able to be leveled .....  | 9.63   | 1.5                         | —                 | —                           | 8.38              | 2.6                         |
| Cashiers .....  | 8.82   | 2.0                         | 9.71              | 3.5                         | 8.07              | 2.1                         |
| Level 1 .....   | 8.31   | 2.8                         | 8.15              | 4.8                         | 8.36              | 4.5                         |
| Level 2 .....   | 8.29   | 3.0                         | 8.76              | 5.9                         | 8.04              | 3.1                         |
| Level 3 .....   | 8.67   | 3.5                         | 9.60              | 5.7                         | 7.71              | 3.8                         |
| Level 4 .....   | 12.79  | 8.5                         | 12.79             | 8.5                         | —                 | —                           |
| Not able to be leveled .....  | 9.63   | 1.5                         | —                 | —                           | 8.38              | 2.6                         |
| Counter and rental clerks and parts salespersons .....                                      | 14.23  | 10.1                        | 15.62             | 9.8                         | 8.81              | 4.6                         |
| Level 3 .....   | 10.58  | 11.9                        | 11.25             | 13.8                        | 9.51              | 9.8                         |
| Level 4 .....   | 15.13  | 7.4                         | 15.45             | 7.4                         | —                 | —                           |
| Counter and rental clerks .....   | 10.39  | 10.1                        | —                 | —                           | 8.61              | 5.8                         |
| Parts salespersons .....  | 15.43  | 10.6                        | 15.90             | 10.2                        | —                 | —                           |
| Level 3 .....   | 11.07  | 13.1                        | —                 | —                           | —                 | —                           |
| Level 4 .....   | 15.29  | 7.9                         | 15.47             | 7.7                         | —                 | —                           |
| Retail salespersons .....   | 11.36  | 3.9                         | 13.35             | 2.6                         | 8.80              | 5.8                         |
| Level 1 .....   | 7.76   | 3.7                         | —                 | —                           | 7.63              | 4.8                         |
| Level 2 .....   | 8.93   | 11.4                        | 12.23             | 23.0                        | 7.68              | 2.3                         |
| Level 3 .....   | 9.71   | 5.1                         | 11.00             | 9.2                         | 8.55              | 1.1                         |
| Level 4 .....   | 12.29  | 12.8                        | 12.35             | 15.1                        | 12.06             | 6.2                         |
| Level 5 .....   | 19.62  | 14.7                        | 18.64             | 14.0                        | —                 | —                           |
| Not able to be leveled .....  | 10.89  | 2.2                         | 11.30             | 2.6                         | 9.04              | 1.6                         |
| Advertising sales agents .....  | 18.59  | 22.0                        | 19.84             | 17.2                        | —                 | —                           |
| Insurance sales agents .....  | 30.39  | 15.7                        | 30.39             | 15.7                        | —                 | —                           |
| Securities, commodities, and financial services sales agents ....                           | 64.89  | 20.2                        | 64.89             | 20.2                        | —                 | —                           |
| Travel agents .....   | —      | —                           | 15.83             | 7.8                         | —                 | —                           |
| Sales representatives, wholesale and manufacturing .....                                    | 27.31  | 11.1                        | 27.34             | 11.1                        | —                 | —                           |
| Level 4 .....   | 19.39  | 33.8                        | 19.39             | 33.8                        | —                 | —                           |
| Level 6 .....   | 22.42  | 16.9                        | 22.42             | 16.9                        | —                 | —                           |
| Level 7 .....   | 27.43  | 10.4                        | 27.43             | 10.4                        | —                 | —                           |
| Level 9 .....   | 36.25  | 10.7                        | 36.25             | 10.7                        | —                 | —                           |
| Sales representatives, wholesale and manufacturing, technical and scientific products ..... | 34.58  | 20.4                        | 34.58             | 20.4                        | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Sales and related occupations</b>   |         |                             |                   |                             |                   |                             |
| —Continued   |         |                             |                   |                             |                   |                             |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | \$26.39 | 12.6%                       | \$26.41           | 12.6%                       | —                 | —                           |
| Level 4 .....  | 19.39   | 33.8                        | 19.39             | 33.8                        | —                 | —                           |
| Level 6 .....  | 22.44   | 19.1                        | 22.44             | 19.1                        | —                 | —                           |
| Level 7 .....  | 27.53   | 10.9                        | 27.53             | 10.9                        | —                 | —                           |
| Level 9 .....  | 36.25   | 10.7                        | 36.25             | 10.7                        | —                 | —                           |
| Telemarketers .....  | 14.51   | 26.3                        | —                 | —                           | —                 | —                           |
| Miscellaneous sales and related workers .....  | 16.33   | 15.2                        | 18.31             | 17.8                        | \$9.74            | 10.3%                       |
| <b>Office and administrative support occupations</b> .....   | 14.57   | 1.3                         | 15.16             | 1.6                         | 10.66             | 3.3                         |
| Level 1 .....  | 9.08    | 6.9                         | 10.46             | 9.4                         | 7.91              | 3.2                         |
| Level 2 .....  | 10.83   | 2.6                         | 11.36             | 3.4                         | 9.71              | 1.9                         |
| Level 3 .....  | 11.79   | 2.8                         | 12.09             | 2.6                         | 10.44             | 7.1                         |
| Level 4 .....  | 14.29   | 2.1                         | 14.50             | 3.1                         | 12.26             | 5.7                         |
| Level 5 .....  | 16.30   | 4.0                         | 16.61             | 3.2                         | 11.90             | 15.6                        |
| Level 6 .....  | 19.63   | 3.8                         | 19.81             | 3.8                         | —                 | —                           |
| Level 7 .....  | 22.55   | 6.2                         | 22.55             | 6.2                         | —                 | —                           |
| Level 8 .....  | 27.66   | 5.5                         | 27.66             | 5.5                         | —                 | —                           |
| Not able to be leveled .....   | 15.04   | 4.6                         | 15.56             | 3.3                         | 10.48             | 4.7                         |
| First-line supervisors/managers of office and administrative support workers .....                 | 22.38   | 2.9                         | 22.51             | 2.8                         | —                 | —                           |
| Level 5 .....  | 16.36   | 5.9                         | 16.11             | 5.2                         | —                 | —                           |
| Level 6 .....  | 19.81   | 8.2                         | 20.10             | 7.1                         | —                 | —                           |
| Level 7 .....  | 22.85   | 7.4                         | 22.85             | 7.4                         | —                 | —                           |
| Level 8 .....  | 27.66   | 5.5                         | 27.66             | 5.5                         | —                 | —                           |
| Switchboard operators, including answering service .....   | 9.90    | 8.1                         | —                 | —                           | —                 | —                           |
| Financial clerks .....   | 13.10   | 4.3                         | 13.46             | 4.4                         | 10.58             | 4.3                         |
| Level 2 .....  | 9.65    | 3.6                         | 9.58              | 4.6                         | 9.78              | 3.2                         |
| Level 3 .....  | 11.34   | 3.1                         | 11.62             | 2.8                         | 9.01              | 5.8                         |
| Level 4 .....  | 13.33   | 3.0                         | 13.49             | 2.8                         | 11.86             | 4.8                         |
| Level 5 .....  | 13.76   | 8.1                         | 13.81             | 9.0                         | 13.40             | 15.0                        |
| Level 6 .....  | 19.79   | 9.7                         | 19.82             | 9.9                         | —                 | —                           |
| Not able to be leveled .....   | 13.52   | 10.2                        | 14.23             | 6.9                         | —                 | —                           |
| Bill and account collectors .....  | 13.90   | 8.8                         | 13.70             | 8.6                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued  |         |                             |                   |                             |                   |                             |
| Billing and posting clerks and machine operators .....           | \$13.31 | 3.7%                        | \$13.45           | 4.0%                        | —                 | —                           |
| Level 3 .....  | 12.30   | 7.9                         | 12.40             | 8.9                         | —                 | —                           |
| Level 4 .....  | 13.58   | 5.1                         | 13.71             | 5.5                         | —                 | —                           |
| Bookkeeping, accounting, and auditing clerks .....               | 13.89   | 6.5                         | 14.05             | 6.8                         | \$11.85           | 9.8%                        |
| Level 3 .....  | 11.82   | 5.7                         | 11.99             | 5.4                         | —                 | —                           |
| Level 4 .....  | 13.92   | 3.7                         | 14.12             | 3.5                         | 11.56             | 4.9                         |
| Level 5 .....  | 13.65   | 8.5                         | 13.63             | 9.2                         | 13.76             | 16.3                        |
| Level 6 .....  | 19.66   | 14.6                        | 19.70             | 15.2                        | —                 | —                           |
| Not able to be leveled .....                                     | 12.90   | 11.0                        | 12.90             | 11.0                        | —                 | —                           |
| Procurement clerks .....   | 17.12   | 12.2                        | 17.12             | 12.2                        | —                 | —                           |
| Tellers .....  | 10.32   | 2.7                         | 10.58             | 3.0                         | 9.60              | 4.4                         |
| Level 2 .....  | 9.57    | 3.9                         | 9.50              | 4.8                         | 9.67              | 3.8                         |
| Level 3 .....  | 10.33   | 3.4                         | 10.73             | 2.0                         | 8.43              | 3.4                         |
| Level 4 .....  | 11.39   | 3.4                         | 11.49             | 4.8                         | —                 | —                           |
| Brokerage clerks .....   | 15.89   | 4.6                         | 15.89             | 4.6                         | —                 | —                           |
| Customer service representatives .....                           | 15.29   | 5.1                         | 15.71             | 5.0                         | 11.17             | 7.0                         |
| Level 2 .....  | 12.54   | 4.5                         | 12.85             | 3.4                         | —                 | —                           |
| Level 3 .....  | 12.14   | 10.4                        | 12.29             | 13.8                        | 11.70             | 5.9                         |
| Level 4 .....  | 15.07   | 7.4                         | 15.22             | 6.9                         | —                 | —                           |
| Level 5 .....  | 16.43   | 9.1                         | 16.48             | 9.3                         | —                 | —                           |
| Level 6 .....  | 20.94   | 5.2                         | 21.21             | 4.7                         | —                 | —                           |
| Level 7 .....  | 21.45   | 19.9                        | 21.45             | 19.9                        | —                 | —                           |
| Not able to be leveled .....                                     | 17.58   | 12.9                        | 17.58             | 12.9                        | —                 | —                           |
| File clerks .....  | 12.14   | 9.1                         | 12.35             | 11.6                        | —                 | —                           |
| Hotel, motel, and resort desk clerks .....                       | 8.39    | 3.5                         | 8.64              | 6.2                         | 8.09              | 2.6                         |
| Level 2 .....  | 8.21    | 3.4                         | 8.39              | 8.0                         | —                 | —                           |
| Level 3 .....  | 8.61    | 5.6                         | —                 | —                           | —                 | —                           |
| Interviewers, except eligibility and loan .....                  | 12.41   | 5.2                         | 12.40             | 5.1                         | —                 | —                           |
| Level 4 .....  | 12.38   | 2.4                         | 12.38             | 2.4                         | —                 | —                           |
| Loan interviewers and clerks .....                               | 15.27   | 4.5                         | 15.27             | 4.5                         | —                 | —                           |
| Level 4 .....  | 14.93   | 6.1                         | 14.93             | 6.1                         | —                 | —                           |
| Level 6 .....  | 15.23   | 11.0                        | 15.23             | 11.0                        | —                 | —                           |
| New accounts clerks .....  | 13.63   | 5.6                         | 13.63             | 5.6                         | —                 | —                           |
| Order clerks .....   | 16.59   | 8.9                         | 16.93             | 8.8                         | —                 | —                           |
| Level 4 .....  | 16.80   | 10.9                        | 16.80             | 10.9                        | —                 | —                           |
| Human resources assistants, except payroll and timekeeping ..... | 17.68   | 8.4                         | 17.68             | 8.4                         | —                 | —                           |
| Receptionists and information clerks .....                       | 12.64   | 3.5                         | 13.19             | 3.7                         | 9.36              | 4.7                         |
| Level 2 .....  | 11.26   | 7.0                         | 11.76             | 9.2                         | 9.83              | 7.8                         |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                    | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued      |         |                             |                   |                             |                   |                             |
| Receptionists and information clerks —Continued                      |         |                             |                   |                             |                   |                             |
| Level 3 .....  | \$13.18 | 7.3%                        | \$13.19           | 7.6%                        | —                 | —                           |
| Level 4 .....  | 14.22   | 7.9                         | 14.22             | 8.0                         | —                 | —                           |
| Not able to be leveled .....   | 14.61   | 6.3                         | 14.61             | 6.3                         | —                 | —                           |
| Reservation and transportation ticket agents and travel clerks ..... | 12.18   | 11.3                        | —                 | —                           | —                 | —                           |
| Dispatchers .....  | 15.49   | 5.3                         | 15.64             | 4.6                         | —                 | —                           |
| Level 4 .....  | 15.79   | 6.2                         | 15.79             | 6.2                         | —                 | —                           |
| Not able to be leveled .....   | 17.45   | 6.1                         | 17.45             | 6.1                         | —                 | —                           |
| Dispatchers, except police, fire, and ambulance .....                | 15.49   | 5.3                         | 15.64             | 4.6                         | —                 | —                           |
| Level 4 .....  | 15.79   | 6.2                         | 15.79             | 6.2                         | —                 | —                           |
| Not able to be leveled .....   | 17.45   | 6.1                         | 17.45             | 6.1                         | —                 | —                           |
| Production, planning, and expediting clerks .....                    | 19.06   | 6.9                         | 19.16             | 6.8                         | —                 | —                           |
| Level 6 .....  | 19.13   | 1.9                         | 19.13             | 1.9                         | —                 | —                           |
| Shipping, receiving, and traffic clerks                              | 12.91   | 5.4                         | 13.07             | 5.1                         | —                 | —                           |
| Level 2 .....  | 10.30   | 5.4                         | —                 | —                           | —                 | —                           |
| Level 3 .....  | 12.29   | 6.0                         | 12.37             | 5.9                         | —                 | —                           |
| Level 4 .....  | 13.70   | 5.2                         | 13.70             | 5.2                         | —                 | —                           |
| Level 5 .....  | 18.18   | 4.2                         | 18.18             | 4.2                         | —                 | —                           |
| Not able to be leveled .....   | 11.10   | 5.1                         | 11.22             | 4.5                         | —                 | —                           |
| Stock clerks and order fillers .....                                 | 13.50   | 5.4                         | 14.47             | 4.6                         | \$9.57            | 8.0%                        |
| Level 1 .....  | 8.47    | 4.0                         | —                 | —                           | 8.31              | 4.7                         |
| Level 2 .....  | 12.10   | 4.7                         | —                 | —                           | —                 | —                           |
| Level 3 .....  | 11.14   | 6.1                         | 11.82             | 5.5                         | 9.70              | 7.4                         |
| Level 4 .....  | 14.87   | 2.8                         | 15.01             | 2.8                         | —                 | —                           |
| Weighers, measurers, checkers, and samplers, recordkeeping .....     | 13.61   | 10.8                        | 13.80             | 11.1                        | —                 | —                           |
| Secretaries and administrative assistants .....                      | 17.38   | 3.2                         | 18.19             | 2.4                         | 11.60             | 7.2                         |
| Level 3 .....  | 12.55   | 6.3                         | 12.69             | 6.6                         | —                 | —                           |
| Level 4 .....  | 14.35   | 6.0                         | 15.18             | 3.7                         | 10.90             | 3.9                         |
| Level 5 .....  | 16.06   | 4.3                         | 16.49             | 3.1                         | —                 | —                           |
| Level 6 .....  | 19.79   | 3.6                         | 20.17             | 3.6                         | —                 | —                           |
| Level 7 .....  | 23.93   | 4.6                         | 23.93             | 4.6                         | —                 | —                           |
| Not able to be leveled .....   | 19.95   | 5.8                         | 20.73             | 4.0                         | —                 | —                           |
| Executive secretaries and administrative assistants .....            | 19.13   | 4.4                         | 19.62             | 4.3                         | —                 | —                           |
| Level 4 .....  | 13.86   | 6.6                         | 13.82             | 6.6                         | —                 | —                           |
| Level 5 .....  | 15.76   | 4.8                         | 16.46             | 3.9                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued   |         |                             |                   |                             |                   |                             |
| Executive secretaries and administrative assistants —Continued    |         |                             |                   |                             |                   |                             |
| Level 6 .....   | \$19.92 | 4.9%                        | \$20.80           | 3.0%                        | —                 | —                           |
| Level 7 .....   | 25.43   | 3.2                         | 25.43             | 3.2                         | —                 | —                           |
| Not able to be leveled .....                                      | 20.71   | 2.8                         | 20.71             | 2.8                         | —                 | —                           |
| Legal secretaries .....   | 19.37   | 5.7                         | 19.39             | 5.7                         | —                 | —                           |
| Medical secretaries .....   | 15.27   | 3.9                         | 15.59             | 6.1                         | \$13.43           | 13.0%                       |
| Level 4 .....   | 16.10   | 10.7                        | 16.16             | 11.7                        | —                 | —                           |
| Secretaries, except legal, medical, and executive .....           | 15.06   | 5.2                         | 16.45             | 5.8                         | —                 | —                           |
| Level 4 .....   | 13.95   | 5.8                         | 15.38             | 7.7                         | —                 | —                           |
| Level 5 .....   | 17.46   | 7.3                         | 17.46             | 7.3                         | —                 | —                           |
| Computer operators .....  | 17.41   | 6.7                         | 17.55             | 6.9                         | —                 | —                           |
| Data entry and information processing workers .....               | 11.89   | 4.8                         | 12.63             | 3.9                         | 10.36             | 7.3                         |
| Level 2 .....   | 9.11    | 6.7                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.58   | 3.7                         | 12.33             | 3.3                         | —                 | —                           |
| Level 4 .....   | 12.40   | 8.4                         | 12.47             | 8.4                         | —                 | —                           |
| Data entry keyers .....   | 11.76   | 6.6                         | 12.50             | 6.5                         | 10.52             | 7.2                         |
| Level 3 .....   | 11.44   | 5.3                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 12.40   | 8.4                         | 12.47             | 8.4                         | —                 | —                           |
| Word processors and typists .....                                 | 12.51   | 9.0                         | 13.05             | 9.4                         | —                 | —                           |
| Insurance claims and policy processing clerks .....               | 15.43   | 7.9                         | 15.40             | 8.4                         | —                 | —                           |
| Level 3 .....   | 11.08   | 1.7                         | 11.08             | 1.7                         | —                 | —                           |
| Level 4 .....   | 14.46   | 8.4                         | 13.85             | 5.3                         | —                 | —                           |
| Level 5 .....   | 16.93   | 5.3                         | 16.93             | 5.3                         | —                 | —                           |
| Level 6 .....   | 20.07   | 8.0                         | 20.07             | 8.0                         | —                 | —                           |
| Mail clerks and mail machine operators, except postal service ... | 11.01   | 4.3                         | —                 | —                           | —                 | —                           |
| Office clerks, general .....                                      | 13.32   | 3.7                         | 13.68             | 3.7                         | 11.04             | 5.4                         |
| Level 2 .....   | 11.47   | 7.6                         | 11.96             | 8.2                         | 9.62              | 3.3                         |
| Level 3 .....   | 11.50   | 7.1                         | 11.86             | 7.1                         | 10.01             | 10.3                        |
| Level 4 .....   | 14.34   | 4.6                         | 14.47             | 4.9                         | 13.34             | 6.0                         |
| Level 5 .....   | 17.92   | 8.3                         | 17.92             | 8.3                         | —                 | —                           |
| Not able to be leveled .....                                      | 12.42   | 3.8                         | 12.42             | 3.8                         | —                 | —                           |
| Office machine operators, except computer .....                   | 12.35   | 11.4                        | —                 | —                           | —                 | —                           |
| <b>Construction and extraction occupations</b> .....              | 22.62   | 5.0                         | 22.80             | 5.0                         | 13.11             | 12.2                        |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Construction and extraction occupations —Continued</b>                           |         |                             |                   |                             |                   |                             |
| Level 1 .....   | \$11.54 | 4.2%                        | \$11.84           | 3.8%                        | —                 | —                           |
| Level 2 .....   | 16.25   | 19.6                        | 16.26             | 20.7                        | —                 | —                           |
| Level 3 .....   | 17.29   | 5.1                         | 17.41             | 5.2                         | —                 | —                           |
| Level 4 .....   | 17.71   | 11.5                        | 17.81             | 12.2                        | —                 | —                           |
| Level 5 .....   | 18.73   | 4.9                         | 18.73             | 4.9                         | —                 | —                           |
| Level 6 .....   | 29.13   | 5.2                         | 29.13             | 5.2                         | —                 | —                           |
| Level 7 .....   | 27.13   | 3.9                         | 27.13             | 3.9                         | —                 | —                           |
| Level 8 .....   | 33.82   | 2.9                         | 33.82             | 2.9                         | —                 | —                           |
| Not able to be leveled .....  | 23.51   | 13.3                        | 24.02             | 13.4                        | —                 | —                           |
| First-line supervisors/managers of construction trades and extraction workers ..... | 30.59   | 5.0                         | 30.59             | 5.0                         | —                 | —                           |
| Level 6 .....   | 19.94   | 7.9                         | 19.94             | 7.9                         | —                 | —                           |
| Level 7 .....   | 28.65   | 7.9                         | 28.65             | 7.9                         | —                 | —                           |
| Carpenters .....  | 21.29   | 8.3                         | 21.43             | 8.4                         | —                 | —                           |
| Level 6 .....   | 29.74   | 4.8                         | 29.74             | 4.8                         | —                 | —                           |
| Level 7 .....   | 25.37   | 14.1                        | 25.37             | 14.1                        | —                 | —                           |
| Cement masons, concrete finishers, and terrazzo workers .....                       | 20.90   | 14.1                        | 20.90             | 14.1                        | —                 | —                           |
| Cement masons and concrete finishers .....  | 20.90   | 14.1                        | 20.90             | 14.1                        | —                 | —                           |
| Construction laborers .....   | 17.76   | 10.6                        | 18.09             | 10.3                        | —                 | —                           |
| Level 1 .....   | 8.57    | 11.1                        | —                 | —                           | —                 | —                           |
| Level 4 .....   | 23.78   | 9.2                         | 23.78             | 9.2                         | —                 | —                           |
| Construction equipment operators ....   | 26.28   | 9.3                         | 26.30             | 9.3                         | —                 | —                           |
| Operating engineers and other construction equipment operators .....                | 26.83   | 8.3                         | 26.85             | 8.3                         | —                 | —                           |
| Electricians .....  | 21.89   | 18.8                        | 21.89             | 18.8                        | —                 | —                           |
| Level 7 .....   | 26.59   | 10.3                        | 26.59             | 10.3                        | —                 | —                           |
| Painters and paperhanglers .....  | 24.87   | 11.1                        | 25.11             | 11.0                        | —                 | —                           |
| Painters, construction and maintenance .....  | 25.11   | 11.6                        | 25.37             | 11.3                        | —                 | —                           |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                           | 28.44   | 7.4                         | 28.44             | 7.4                         | —                 | —                           |
| Level 4 .....   | 15.62   | 25.9                        | 15.62             | 25.9                        | —                 | —                           |
| Level 7 .....   | 28.31   | 7.0                         | 28.31             | 7.0                         | —                 | —                           |
| Plumbers, pipefitters, and steamfitters .....                                       | 28.65   | 7.5                         | 28.65             | 7.5                         | —                 | —                           |
| Level 7 .....   | 28.31   | 7.0                         | 28.31             | 7.0                         | —                 | —                           |
| Sheet metal workers .....   | 23.45   | 17.3                        | 23.45             | 17.3                        | —                 | —                           |
| Level 7 .....   | 26.62   | 16.5                        | 26.62             | 16.5                        | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Construction and extraction occupations</b> —Continued                                    |         |                             |                   |                             |                   |                             |
| Helpers, construction trades .....   | \$13.65 | 8.8%                        | \$13.48           | 10.5%                       | —                 | —                           |
| Level 2 .....  | 11.84   | 12.7                        | 11.22             | 10.8                        | —                 | —                           |
| <b>Installation, maintenance, and repair occupations</b> .....                               | 19.99   | 4.4                         | 19.97             | 4.6                         | \$21.11           | 29.2%                       |
| Level 2 .....  | 12.67   | 7.8                         | 13.10             | 10.0                        | —                 | —                           |
| Level 3 .....  | 12.17   | 4.3                         | 12.14             | 4.4                         | —                 | —                           |
| Level 4 .....  | 15.07   | 6.7                         | 15.00             | 6.4                         | —                 | —                           |
| Level 5 .....  | 16.70   | 6.4                         | 16.76             | 6.2                         | —                 | —                           |
| Level 6 .....  | 23.27   | 4.3                         | 23.27             | 4.3                         | —                 | —                           |
| Level 7 .....  | 22.56   | 4.6                         | 22.29             | 4.7                         | —                 | —                           |
| Level 8 .....  | 29.08   | 7.7                         | 29.08             | 7.7                         | —                 | —                           |
| Not able to be leveled .....   | 19.08   | 8.6                         | 19.08             | 8.6                         | —                 | —                           |
| First-line supervisors/managers of mechanics, installers, and repairers .....                | 26.25   | 9.8                         | 26.25             | 9.8                         | —                 | —                           |
| Level 7 .....  | 23.09   | 8.9                         | 23.09             | 8.9                         | —                 | —                           |
| Level 8 .....  | 30.78   | 10.6                        | 30.78             | 10.6                        | —                 | —                           |
| Radio and telecommunications equipment installers and repairers .....                        | 27.18   | 4.8                         | 26.50             | 5.0                         | —                 | —                           |
| Telecommunications equipment installers and repairers, except line installers .....          | 27.18   | 4.8                         | 26.50             | 5.0                         | —                 | —                           |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 20.62   | 26.4                        | 20.62             | 26.4                        | —                 | —                           |
| Aircraft mechanics and service technicians .....   | 25.27   | 4.6                         | 25.27             | 4.6                         | —                 | —                           |
| Automotive technicians and repairers .....   | 18.41   | 5.8                         | 18.49             | 5.6                         | —                 | —                           |
| Level 5 .....  | 15.24   | 7.6                         | 15.24             | 7.6                         | —                 | —                           |
| Level 6 .....  | 24.30   | 13.1                        | 24.30             | 13.1                        | —                 | —                           |
| Level 7 .....  | 19.93   | 7.3                         | 19.93             | 7.3                         | —                 | —                           |
| Automotive body and related repairers .....  | 21.41   | 19.4                        | 21.41             | 19.4                        | —                 | —                           |
| Automotive service technicians and mechanics .....   | 17.49   | 7.3                         | 17.59             | 6.9                         | —                 | —                           |
| Level 5 .....  | 14.70   | 10.0                        | 14.70             | 10.0                        | —                 | —                           |
| Level 6 .....  | 22.59   | 10.7                        | 22.59             | 10.7                        | —                 | —                           |
| Level 7 .....  | 20.15   | 8.6                         | 20.15             | 8.6                         | —                 | —                           |
| Bus and truck mechanics and diesel engine specialists .....                                  | 18.58   | 4.8                         | 18.58             | 4.8                         | —                 | —                           |
| Level 5 .....  | 15.61   | 3.9                         | 15.61             | 3.9                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Installation, maintenance, and repair occupations</b> —Continued         |         |                             |                   |                             |                   |                             |
| Bus and truck mechanics and diesel engine specialists —Continued            |         |                             |                   |                             |                   |                             |
| Level 7 .....   | \$19.78 | 5.2%                        | \$19.78           | 5.2%                        | —                 | —                           |
| Heavy vehicle and mobile equipment service technicians and mechanics .....  | 17.56   | 6.5                         | 17.67             | 6.0                         | —                 | —                           |
| Level 5 .....   | 13.76   | 16.5                        | 13.97             | 15.8                        | —                 | —                           |
| Level 7 .....   | 19.54   | 3.2                         | 19.54             | 3.2                         | —                 | —                           |
| Farm equipment mechanics .....  | 13.89   | 15.8                        | 14.10             | 14.6                        | —                 | —                           |
| Mobile heavy equipment mechanics, except engines .....                      | 19.21   | 5.6                         | 19.21             | 5.6                         | —                 | —                           |
| Heating, air conditioning, and refrigeration mechanics and installers ..... | 20.14   | 10.7                        | 20.14             | 10.7                        | —                 | —                           |
| Industrial machinery installation, repair, and maintenance workers          | 19.82   | 5.8                         | 19.82             | 5.8                         | —                 | —                           |
| Level 5 .....   | 18.82   | 11.4                        | 18.82             | 11.4                        | —                 | —                           |
| Level 6 .....   | 21.20   | 6.2                         | 21.20             | 6.2                         | —                 | —                           |
| Level 7 .....   | 23.51   | 3.9                         | 23.51             | 3.9                         | —                 | —                           |
| Not able to be leveled .....  | 18.34   | 16.4                        | 18.34             | 16.4                        | —                 | —                           |
| Industrial machinery mechanics .....  | 22.66   | 4.4                         | 22.66             | 4.4                         | —                 | —                           |
| Level 5 .....   | 22.00   | 15.0                        | 22.00             | 15.0                        | —                 | —                           |
| Level 6 .....   | 21.70   | 4.4                         | 21.70             | 4.4                         | —                 | —                           |
| Level 7 .....   | 24.21   | 4.8                         | 24.21             | 4.8                         | —                 | —                           |
| Maintenance and repair workers, general .....                               | 16.79   | 9.2                         | 16.79             | 9.2                         | —                 | —                           |
| Level 5 .....   | 17.74   | 9.7                         | 17.74             | 9.7                         | —                 | —                           |
| Maintenance workers, machinery ..   | 14.45   | 2.9                         | 14.45             | 2.9                         | —                 | —                           |
| Line installers and repairers .....   | 26.68   | 5.7                         | 26.68             | 5.7                         | —                 | —                           |
| Miscellaneous installation, maintenance, and repair workers .....           | 15.94   | 6.9                         | 16.18             | 6.2                         | —                 | —                           |
| Level 2 .....   | 16.21   | 15.3                        | —                 | —                           | —                 | —                           |
| Helpers--installation, maintenance, and repair workers .....                | 14.58   | 9.1                         | 15.15             | 10.4                        | —                 | —                           |
| <b>Production occupations</b> .....   | 15.88   | 3.0                         | 16.08             | 3.1                         | \$10.00           | 4.1%                        |
| Level 1 .....   | 10.02   | 3.1                         | 10.37             | 3.4                         | 8.35              | 1.5                         |
| Level 2 .....   | 11.45   | 3.7                         | 11.53             | 4.1                         | 10.07             | 6.8                         |
| Level 3 .....   | 15.04   | 2.6                         | 15.16             | 2.7                         | 11.20             | 8.6                         |
| Level 4 .....   | 16.27   | 4.1                         | 16.32             | 4.1                         | —                 | —                           |
| Level 5 .....   | 18.66   | 3.9                         | 18.69             | 3.9                         | —                 | —                           |
| Level 6 .....   | 19.97   | 8.0                         | 19.97             | 8.0                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued   |         |                             |                   |                             |                   |                             |
| Level 7 .....  | \$24.15 | 7.9%                        | \$24.15           | 7.9%                        | —                 | —                           |
| Not able to be leveled .....   | 17.43   | 5.4                         | 17.43             | 5.4                         | —                 | —                           |
| First-line supervisors/managers of production and operating workers                    | 21.85   | 7.3                         | 21.85             | 7.3                         | —                 | —                           |
| Level 6 .....  | 18.06   | 11.0                        | 18.06             | 11.0                        | —                 | —                           |
| Level 7 .....  | 25.66   | 5.0                         | 25.66             | 5.0                         | —                 | —                           |
| Not able to be leveled .....   | 22.59   | 13.4                        | 22.59             | 13.4                        | —                 | —                           |
| Electrical, electronics, and electromechanical assemblers .....                        | 16.46   | 12.1                        | 16.57             | 12.1                        | —                 | —                           |
| Level 2 .....  | 12.15   | 11.6                        | 12.15             | 11.6                        | —                 | —                           |
| Electrical and electronic equipment assemblers .....                                   | 16.65   | 12.5                        | 16.77             | 12.4                        | —                 | —                           |
| Level 2 .....  | 12.15   | 11.6                        | 12.15             | 11.6                        | —                 | —                           |
| Miscellaneous assemblers and fabricators .....   | 15.77   | 6.7                         | 16.06             | 6.5                         | —                 | —                           |
| Level 1 .....  | 11.18   | 7.4                         | 11.41             | 6.8                         | —                 | —                           |
| Level 2 .....  | 10.97   | 4.6                         | 11.05             | 5.3                         | —                 | —                           |
| Level 3 .....  | 19.45   | 6.6                         | 19.48             | 6.7                         | —                 | —                           |
| Level 4 .....  | 20.72   | 17.5                        | 20.93             | 18.1                        | —                 | —                           |
| Team assemblers .....  | 19.31   | 12.9                        | 19.39             | 13.8                        | —                 | —                           |
| Level 3 .....  | 20.43   | 15.2                        | —                 | —                           | —                 | —                           |
| Bakers .....   | 12.13   | 10.6                        | 12.20             | 11.3                        | —                 | —                           |
| Butchers and other meat, poultry, and fish processing workers .....                    | 13.39   | 4.9                         | 13.50             | 5.2                         | —                 | —                           |
| Level 2 .....  | 11.48   | 5.8                         | 11.84             | 5.8                         | —                 | —                           |
| Butchers and meat cutters .....  | 17.44   | 9.9                         | 18.81             | 8.4                         | —                 | —                           |
| Slaughterers and meat packers .....  | 12.48   | 1.2                         | 12.48             | 1.2                         | —                 | —                           |
| Miscellaneous food processing workers .....  | 14.76   | 8.4                         | 14.82             | 8.4                         | —                 | —                           |
| Level 3 .....  | 14.18   | 6.6                         | 14.18             | 6.6                         | —                 | —                           |
| Food batchmakers .....   | 15.17   | 9.3                         | 15.17             | 9.3                         | —                 | —                           |
| Computer control programmers and operators .....                                       | 18.76   | 18.3                        | 19.01             | 18.4                        | —                 | —                           |
| Level 5 .....  | 18.56   | 9.1                         | 19.23             | 5.9                         | —                 | —                           |
| Computer-controlled machine tool operators, metal and plastic .....                    | 17.13   | 15.8                        | 17.33             | 16.3                        | —                 | —                           |
| Level 5 .....  | 18.56   | 9.1                         | 19.23             | 5.9                         | —                 | —                           |
| Forming machine setters, operators, and tenders, metal and plastic .....               | 15.75   | 3.9                         | 15.75             | 3.9                         | —                 | —                           |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic ..... | 15.86   | 5.9                         | 15.86             | 5.9                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued  |         |                             |                   |                             |                   |                             |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | \$16.20 | 4.5%                        | \$16.20           | 4.5%                        | —                 | —                           |
| Level 3 .....   | 14.06   | 11.8                        | 14.06             | 11.8                        | —                 | —                           |
| Level 4 .....   | 15.69   | 9.1                         | 15.69             | 9.1                         | —                 | —                           |
| Level 5 .....   | 17.53   | 6.2                         | 17.53             | 6.2                         | —                 | —                           |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 15.15   | 6.4                         | 15.15             | 6.4                         | —                 | —                           |
| Level 4 .....   | 15.94   | 11.2                        | 15.94             | 11.2                        | —                 | —                           |
| Level 5 .....   | 17.05   | 5.2                         | 17.05             | 5.2                         | —                 | —                           |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 17.92   | 5.8                         | 17.92             | 5.8                         | —                 | —                           |
| Machinists .....  | 20.90   | 11.1                        | 20.90             | 11.1                        | —                 | —                           |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.59   | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Level 2 .....   | 11.16   | 7.6                         | 11.16             | 7.6                         | —                 | —                           |
| Level 3 .....   | 12.85   | 5.4                         | 12.85             | 5.4                         | —                 | —                           |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.59   | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Level 2 .....   | 11.16   | 7.6                         | 11.16             | 7.6                         | —                 | —                           |
| Level 3 .....   | 12.85   | 5.4                         | 12.85             | 5.4                         | —                 | —                           |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 19.17   | 5.8                         | 19.17             | 5.8                         | —                 | —                           |
| Level 5 .....   | 21.92   | 9.4                         | 21.92             | 9.4                         | —                 | —                           |
| Tool and die makers .....   | 23.21   | 4.0                         | 23.21             | 4.0                         | —                 | —                           |
| Level 7 .....   | 23.17   | 3.9                         | 23.17             | 3.9                         | —                 | —                           |
| Welding, soldering, and brazing workers .....   | 16.54   | 7.2                         | 16.54             | 7.2                         | —                 | —                           |
| Level 4 .....   | 15.32   | 5.6                         | 15.32             | 5.6                         | —                 | —                           |
| Level 5 .....   | 19.04   | 11.6                        | 19.04             | 11.6                        | —                 | —                           |
| Welders, cutters, solderers, and brazers .....  | 16.77   | 8.0                         | 16.77             | 8.0                         | —                 | —                           |
| Level 4 .....   | 15.19   | 5.1                         | 15.19             | 5.1                         | —                 | —                           |
| Level 5 .....   | 19.38   | 12.7                        | 19.38             | 12.7                        | —                 | —                           |
| Miscellaneous metalworkers and plastic workers .....  | 15.17   | 6.8                         | 15.17             | 6.8                         | —                 | —                           |
| Bookbinders and bindery workers .....   | 10.96   | 11.1                        | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued   |         |                             |                   |                             |                   |                             |
| Bindery workers .....  | \$10.96 | 11.1%                       | —                 | —                           | —                 | —                           |
| Printers .....   | 16.47   | 7.1                         | \$16.69           | 6.8%                        | —                 | —                           |
| Level 4 .....  | 15.29   | 4.7                         | 15.29             | 4.7                         | —                 | —                           |
| Prepress technicians and workers ..  | 16.86   | 16.0                        | 16.86             | 16.0                        | —                 | —                           |
| Printing machine operators .....   | 16.14   | 8.9                         | 16.41             | 8.7                         | —                 | —                           |
| Laundry and dry-cleaning workers ....  | 10.43   | 5.3                         | 10.84             | 3.7                         | —                 | —                           |
| Level 1 .....  | 10.09   | 7.9                         | —                 | —                           | —                 | —                           |
| Sewing machine operators .....   | 9.41    | 9.0                         | —                 | —                           | —                 | —                           |
| Cabinetmakers and bench carpenters   | 12.63   | 6.1                         | 12.64             | 6.7                         | —                 | —                           |
| Woodworking machine setters,<br>operators, and tenders .....   | 14.47   | 1.7                         | 14.47             | 1.7                         | —                 | —                           |
| Woodworking machine setters,<br>operators, and tenders, except<br>sawing .....                               | 14.41   | 1.8                         | 14.41             | 1.8                         | —                 | —                           |
| Chemical processing machine setters,<br>operators, and tenders .....   | 17.74   | 6.9                         | 17.74             | 6.9                         | —                 | —                           |
| Level 5 .....  | 19.45   | 6.1                         | 19.45             | 6.1                         | —                 | —                           |
| Separating, filtering, clarifying,<br>precipitating, and still machine<br>setters, operators, and tenders .. | 18.84   | 5.3                         | 18.84             | 5.3                         | —                 | —                           |
| Crushing, grinding, polishing,<br>mixing, and blending workers ....  | 14.67   | 3.6                         | 14.67             | 3.6                         | —                 | —                           |
| Mixing and blending machine<br>setters, operators, and tenders ..  | 15.63   | 5.2                         | 15.63             | 5.2                         | —                 | —                           |
| Cutting workers .....  | 14.27   | 13.3                        | 14.27             | 13.3                        | —                 | —                           |
| Cutting and slicing machine<br>setters, operators, and tenders ..  | 14.69   | 12.3                        | 14.69             | 12.3                        | —                 | —                           |
| Inspectors, testers, sorters, samplers,<br>and weighers .....  | 18.07   | 8.6                         | 18.07             | 8.6                         | —                 | —                           |
| Level 3 .....  | 18.91   | 7.8                         | 18.91             | 7.8                         | —                 | —                           |
| Level 4 .....  | 14.37   | 8.5                         | 14.37             | 8.5                         | —                 | —                           |
| Packaging and filling machine<br>operators and tenders .....   | 15.89   | 3.5                         | 16.12             | 3.9                         | —                 | —                           |
| Level 2 .....  | 11.90   | 11.4                        | —                 | —                           | —                 | —                           |
| Level 3 .....  | 15.60   | 5.2                         | 15.60             | 5.2                         | —                 | —                           |
| Painting workers .....   | 18.81   | 10.1                        | 19.12             | 13.4                        | —                 | —                           |
| Level 3 .....  | 20.21   | 13.1                        | 20.21             | 13.1                        | —                 | —                           |
| Level 4 .....  | 19.67   | 13.5                        | 19.67             | 13.5                        | —                 | —                           |
| Coating, painting, and spraying<br>machine setters, operators, and<br>tenders .....                          | 18.03   | 7.1                         | 18.03             | 7.1                         | —                 | —                           |
| Level 3 .....  | 20.21   | 13.1                        | 20.21             | 13.1                        | —                 | —                           |
| Miscellaneous production workers ....  | 12.81   | 5.7                         | 13.06             | 6.2                         | \$9.91            | 5.5%                        |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total  |                             | Full-time workers |                             | Part-time workers |                             |
|---|--------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean   | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued  |        |                             |                   |                             |                   |                             |
| Miscellaneous production workers  |        |                             |                   |                             |                   |                             |
| —Continued  |        |                             |                   |                             |                   |                             |
| Level 1 .....   | \$9.60 | 2.6%                        | \$9.90            | 3.1%                        | —                 | —                           |
| Level 2 .....   | 11.36  | 6.1                         | 11.34             | 6.3                         | —                 | —                           |
| Level 3 .....   | 14.08  | 3.7                         | 14.51             | 3.5                         | —                 | —                           |
| Not able to be leveled .....  | 14.47  | 18.7                        | 14.47             | 18.7                        | —                 | —                           |
| Helpers--production workers .....   | 11.72  | 6.7                         | 11.93             | 8.0                         | —                 | —                           |
| Level 2 .....   | 11.26  | 6.6                         | 11.27             | 6.7                         | —                 | —                           |
| Level 3 .....   | 15.51  | 4.7                         | 15.51             | 4.7                         | —                 | —                           |
| <b>Transportation and material moving occupations</b> .....   | 15.24  | 3.1                         | 16.44             | 2.5                         | \$9.47            | 3.5%                        |
| Level 1 .....   | 9.13   | 3.0                         | 10.28             | 3.3                         | 8.27              | 2.9                         |
| Level 2 .....   | 12.76  | 6.8                         | 13.31             | 7.5                         | 9.98              | 5.9                         |
| Level 3 .....   | 13.64  | 3.1                         | 13.65             | 3.4                         | 13.54             | 5.9                         |
| Level 4 .....   | 16.33  | 4.7                         | 16.27             | 4.8                         | —                 | —                           |
| Level 5 .....   | 19.86  | 5.1                         | 19.86             | 5.1                         | —                 | —                           |
| Level 6 .....   | 20.60  | 4.7                         | 20.71             | 4.8                         | —                 | —                           |
| Level 7 .....   | 19.34  | 18.5                        | 19.34             | 18.5                        | —                 | —                           |
| Not able to be leveled .....  | 16.06  | 19.3                        | 17.29             | 22.6                        | 11.08             | 5.8                         |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 19.05  | 5.8                         | 19.18             | 5.9                         | —                 | —                           |
| Level 6 .....   | 19.55  | 6.8                         | 19.82             | 6.9                         | —                 | —                           |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 27.08  | 16.0                        | 27.08             | 16.0                        | —                 | —                           |
| Bus drivers .....   | 14.51  | 8.1                         | —                 | —                           | —                 | —                           |
| Bus drivers, school .....   | 14.51  | 8.1                         | —                 | —                           | —                 | —                           |
| Driver/sales workers and truck drivers .....  | 15.58  | 3.9                         | 16.39             | 4.3                         | 8.28              | 6.3                         |
| Level 1 .....   | 8.42   | 7.8                         | —                 | —                           | 7.23              | 3.3                         |
| Level 2 .....   | 13.58  | 12.9                        | 15.73             | 9.1                         | 8.43              | 6.3                         |
| Level 3 .....   | 12.25  | 5.8                         | 12.39             | 6.5                         | —                 | —                           |
| Level 4 .....   | 16.45  | 5.8                         | 16.36             | 5.8                         | —                 | —                           |
| Level 5 .....   | 20.49  | 7.6                         | 20.49             | 7.6                         | —                 | —                           |
| Driver/sales workers .....  | 10.50  | 13.0                        | 14.53             | 11.6                        | 6.88              | 4.1                         |
| Level 1 .....   | 6.88   | 4.3                         | —                 | —                           | 6.82              | 4.9                         |
| Truck drivers, heavy and tractor-trailer .....  | 17.69  | 4.3                         | 17.66             | 4.3                         | —                 | —                           |
| Level 3 .....   | 13.13  | 5.3                         | 13.18             | 5.5                         | —                 | —                           |
| Level 4 .....   | 17.12  | 5.5                         | 16.97             | 5.8                         | —                 | —                           |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Transportation and material moving occupations</b> —Continued |         |                             |                   |                             |                   |                             |
| Truck drivers, heavy and tractor-trailer —Continued              |         |                             |                   |                             |                   |                             |
| Level 5 .....  | \$20.00 | 6.3%                        | \$20.00           | 6.3%                        | —                 | —                           |
| Truck drivers, light or delivery services .....                  | 13.32   | 8.0                         | 14.03             | 9.7                         | \$8.47            | 4.6%                        |
| Level 1 .....  | 9.58    | 3.3                         | —                 | —                           | 8.32              | 3.9                         |
| Level 2 .....  | 13.20   | 16.9                        | —                 | —                           | —                 | —                           |
| Level 3 .....  | 10.25   | 6.3                         | —                 | —                           | —                 | —                           |
| Level 4 .....  | 15.52   | 11.4                        | 15.52             | 11.4                        | —                 | —                           |
| Taxi drivers and chauffeurs .....                                | 10.91   | 8.1                         | —                 | —                           | 10.15             | 8.5                         |
| Parking lot attendants .....                                     | 8.22    | 10.5                        | —                 | —                           | —                 | —                           |
| Dredge, excavating, and loading machine operators .....          | 18.81   | 5.5                         | 18.82             | 5.5                         | —                 | —                           |
| Excavating and loading machine and dragline operators .....      | 18.77   | 5.5                         | 18.77             | 5.5                         | —                 | —                           |
| Industrial truck and tractor operators                           | 14.88   | 5.1                         | 14.90             | 5.3                         | —                 | —                           |
| Level 2 .....  | 13.69   | 5.2                         | 13.69             | 6.1                         | —                 | —                           |
| Level 3 .....  | 14.43   | 5.4                         | 14.43             | 5.4                         | —                 | —                           |
| Level 4 .....  | 15.07   | 6.6                         | 15.07             | 6.6                         | —                 | —                           |
| Laborers and material movers, hand                               | 11.63   | 5.2                         | 12.87             | 7.1                         | 9.17              | 2.4                         |
| Level 1 .....  | 9.48    | 2.9                         | 10.65             | 4.7                         | 8.65              | 3.1                         |
| Level 2 .....  | 12.92   | 12.6                        | 13.14             | 13.5                        | 10.98             | 3.6                         |
| Level 3 .....  | 14.29   | 5.8                         | 14.49             | 6.0                         | 13.27             | 8.0                         |
| Level 4 .....  | 15.92   | 12.6                        | 16.03             | 12.9                        | —                 | —                           |
| Not able to be leveled .....                                     | 11.47   | 3.1                         | 11.71             | 4.2                         | —                 | —                           |
| Cleaners of vehicles and equipment .....                         | 11.34   | 10.1                        | 12.52             | 12.2                        | 8.58              | 3.0                         |
| Level 1 .....  | 9.80    | 8.9                         | —                 | —                           | 8.58              | 3.0                         |
| Laborers and freight, stock, and material movers, hand .....     | 12.30   | 8.5                         | 14.04             | 9.8                         | 9.38              | 3.9                         |

See footnotes at end of table.

**Table 3**

**Private industry workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Total  |                             | Full-time workers |                             | Part-time workers |                             |
|---|--------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean   | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Transportation and material moving occupations</b> —Continued  |        |                             |                   |                             |                   |                             |
| Laborers and freight, stock, and material movers, hand —Continued |        |                             |                   |                             |                   |                             |
| Level 1 .....   | \$9.28 | 4.0%                        | \$10.00           | 2.3%                        | \$8.83            | 5.0%                        |
| Level 2 .....   | 15.80  | 16.5                        | 16.88             | 17.5                        | 10.89             | 4.6                         |
| Level 3 .....   | 14.52  | 7.8                         | 14.81             | 8.1                         | —                 | —                           |
| Not able to be leveled .....                                      | 12.15  | 5.2                         | —                 | —                           | —                 | —                           |
| Machine feeders and offbearers .....                              | 12.34  | 10.3                        | 15.18             | 3.9                         | —                 | —                           |
| Packers and packagers, hand .....                                 | 10.60  | 3.9                         | 11.20             | 5.2                         | 8.90              | 2.9                         |
| Level 1 .....   | 9.42   | 3.9                         | 10.60             | 9.0                         | 8.36              | 2.2                         |
| Level 2 .....   | 10.67  | 2.2                         | 10.63             | 2.4                         | —                 | —                           |

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup>**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| All workers .....  | \$22.91 | 5.7%                        | \$23.60           | 5.9%                        | \$13.57           | 4.4%                        |
| <b>Management occupations</b> .....  | 38.24   | 10.6                        | 38.35             | 10.6                        | 30.98             | 13.5                        |
| Level 7 .....  | 18.25   | 10.4                        | 18.25             | 10.4                        | —                 | —                           |
| Level 9 .....  | 30.14   | 5.3                         | 30.08             | 5.3                         | —                 | —                           |
| Level 10 .....   | 36.55   | 9.2                         | 36.55             | 9.2                         | —                 | —                           |
| Level 11 .....   | 42.53   | 4.0                         | 42.53             | 4.0                         | —                 | —                           |
| Not able to be leveled .....   | 36.34   | 18.7                        | 36.62             | 18.8                        | 29.53             | 24.4                        |
| General and operations managers .....  | 31.81   | 7.8                         | 31.81             | 7.8                         | —                 | —                           |
| Level 9 .....  | 29.45   | 15.5                        | 29.45             | 15.5                        | —                 | —                           |
| Legislators .....  | 20.11   | 34.1                        | —                 | —                           | 29.53             | 24.4                        |
| Not able to be leveled .....   | 20.11   | 34.1                        | —                 | —                           | 29.53             | 24.4                        |
| Education administrators .....   | 36.83   | 11.3                        | 36.83             | 11.3                        | —                 | —                           |
| Level 9 .....  | 30.25   | 11.1                        | 30.25             | 11.1                        | —                 | —                           |
| Level 11 .....   | 43.03   | 8.5                         | 43.03             | 8.5                         | —                 | —                           |
| Education administrators, elementary and secondary school .....                                    | 45.74   | 7.0                         | 45.74             | 7.0                         | —                 | —                           |
| Level 11 .....   | 47.30   | 3.4                         | 47.30             | 3.4                         | —                 | —                           |
| Medical and health services managers .....   | 61.96   | 36.3                        | 61.96             | 36.3                        | —                 | —                           |
| <b>Business and financial operations occupations</b> .....   | 26.42   | 7.9                         | 26.42             | 7.9                         | —                 | —                           |
| Level 6 .....  | 20.79   | 3.3                         | 20.79             | 3.3                         | —                 | —                           |
| Level 7 .....  | 20.35   | 4.8                         | 20.35             | 4.8                         | —                 | —                           |
| Level 8 .....  | 21.38   | 8.2                         | 21.38             | 8.2                         | —                 | —                           |
| Level 9 .....  | 26.59   | 4.7                         | 26.59             | 4.7                         | —                 | —                           |
| Level 11 .....   | 38.50   | 7.0                         | 38.50             | 7.0                         | —                 | —                           |
| Claims adjusters, appraisers, examiners, and investigators .....                                   | 24.75   | 8.2                         | 24.75             | 8.2                         | —                 | —                           |
| Claims adjusters, examiners, and investigators .....   | 24.75   | 8.2                         | 24.75             | 8.2                         | —                 | —                           |
| Compliance officers, except agriculture, construction, health and safety, and transportation ..... | 30.82   | 23.7                        | 30.82             | 23.7                        | —                 | —                           |
| Accountants and auditors .....   | 21.57   | 4.0                         | 21.57             | 4.0                         | —                 | —                           |
| <b>Computer and mathematical science occupations</b> .....   | 25.92   | 7.4                         | 25.92             | 7.4                         | —                 | —                           |
| Level 7 .....  | 21.97   | 9.0                         | 21.97             | 9.0                         | —                 | —                           |
| Level 9 .....  | 27.64   | 5.3                         | 27.64             | 5.3                         | —                 | —                           |
| Computer support specialists .....   | 23.30   | 3.1                         | 23.30             | 3.1                         | —                 | —                           |
| Computer systems analysts .....  | 32.57   | 6.4                         | 32.57             | 6.4                         | —                 | —                           |

See footnotes at end of table.

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Computer and mathematical science occupations</b> —Continued    |         |                             |                   |                             |                   |                             |
| Network and computer systems administrators .....                  | \$22.72 | 15.3%                       | \$22.72           | 15.3%                       | —                 | —                           |
| <b>Architecture and engineering occupations</b> .....              | 26.37   | 9.2                         | 26.49             | 9.2                         | —                 | —                           |
| Engineers .....  | 34.00   | 8.2                         | 34.00             | 8.2                         | —                 | —                           |
| Engineering technicians, except drafters .....                     | 21.35   | 11.9                        | 21.35             | 11.9                        | —                 | —                           |
| Civil engineering technicians .....                                | 20.09   | 8.4                         | 20.09             | 8.4                         | —                 | —                           |
| <b>Life, physical, and social science occupations</b> .....        | 24.85   | 11.6                        | 24.85             | 11.9                        | —                 | —                           |
| Level 6 .....  | 17.24   | 2.2                         | 17.24             | 2.2                         | —                 | —                           |
| Level 9 .....  | 34.99   | 14.8                        | 34.99             | 14.8                        | —                 | —                           |
| Psychologists .....  | 32.33   | 9.5                         | 32.33             | 9.5                         | —                 | —                           |
| Clinical, counseling, and school psychologists .....               | 32.33   | 9.5                         | 32.33             | 9.5                         | —                 | —                           |
| Miscellaneous life, physical, and social science technicians ..... | 17.36   | 3.6                         | —                 | —                           | —                 | —                           |
| <b>Community and social services occupations</b> .....             | 21.12   | 4.6                         | 21.19             | 4.8                         | —                 | —                           |
| Level 6 .....  | 17.18   | 6.9                         | 17.26             | 7.0                         | —                 | —                           |
| Level 7 .....  | 18.87   | 7.6                         | 18.87             | 7.6                         | —                 | —                           |
| Level 8 .....  | 18.72   | 5.9                         | 18.73             | 6.0                         | —                 | —                           |
| Level 9 .....  | 28.70   | 6.9                         | 28.70             | 6.9                         | —                 | —                           |
| Counselors .....   | 24.08   | 4.6                         | 24.08             | 4.6                         | —                 | —                           |
| Level 8 .....  | 20.98   | 5.9                         | 20.98             | 5.9                         | —                 | —                           |
| Level 9 .....  | 32.43   | 9.5                         | 32.43             | 9.5                         | —                 | —                           |
| Educational, vocational, and school counselors .....               | 30.32   | 9.9                         | 30.32             | 9.9                         | —                 | —                           |
| Level 9 .....  | 34.50   | 7.7                         | 34.50             | 7.7                         | —                 | —                           |
| Rehabilitation counselors .....                                    | 21.44   | 7.3                         | 21.44             | 7.3                         | —                 | —                           |
| Social workers .....   | 20.92   | 9.4                         | 20.92             | 9.4                         | —                 | —                           |
| Level 7 .....  | 18.15   | 3.6                         | 18.15             | 3.6                         | —                 | —                           |
| Level 9 .....  | 29.53   | 7.9                         | 29.53             | 7.9                         | —                 | —                           |
| Child, family, and school social workers .....                     | 22.95   | 10.8                        | 22.95             | 10.8                        | —                 | —                           |
| Level 9 .....  | 30.78   | 9.6                         | 30.78             | 9.6                         | —                 | —                           |
| Miscellaneous community and social service specialists .....       | 19.01   | 7.6                         | 19.14             | 8.1                         | —                 | —                           |
| Level 6 .....  | 17.34   | 6.5                         | 17.45             | 6.6                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                 | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Community and social services occupations</b> —Continued       |         |                             |                   |                             |                   |                             |
| Miscellaneous community and social service specialists —Continued |         |                             |                   |                             |                   |                             |
| Level 7 .....   | \$19.67 | 11.9%                       | \$19.67           | 11.9%                       | —                 | —                           |
| Probation officers and correctional treatment specialists .....   | 20.11   | 9.3                         | 20.11             | 9.3                         | —                 | —                           |
| Level 7 .....   | 19.68   | 12.1                        | 19.68             | 12.1                        | —                 | —                           |
| Social and human service assistants .....                         | 16.69   | 8.9                         | —                 | —                           | —                 | —                           |
| Level 6 .....   | 16.89   | 8.9                         | —                 | —                           | —                 | —                           |
| <b>Legal occupations</b> .....                                    | 35.42   | 18.6                        | 35.91             | 20.7                        | —                 | —                           |
| Level 11 .....  | 36.65   | 6.3                         | 36.60             | 6.4                         | —                 | —                           |
| Not able to be leveled .....                                      | 45.63   | 23.1                        | 46.11             | 23.6                        | —                 | —                           |
| Lawyers .....   | 29.78   | 12.5                        | 29.55             | 13.0                        | —                 | —                           |
| Level 11 .....  | 36.65   | 6.3                         | 36.60             | 6.4                         | —                 | —                           |
| Judges, magistrates, and other judicial workers .....             | 55.51   | 10.8                        | 55.51             | 10.8                        | —                 | —                           |
| Not able to be leveled .....                                      | 55.51   | 10.8                        | 55.51             | 10.8                        | —                 | —                           |
| <b>Education, training, and library occupations</b> .....         | 30.73   | 11.2                        | 31.81             | 11.8                        | \$16.38           | 17.3%                       |
| Level 2 .....   | 9.29    | 4.9                         | 9.35              | 6.2                         | —                 | —                           |
| Level 3 .....   | 10.63   | 4.1                         | 10.05             | 2.4                         | 12.00             | 3.1                         |
| Level 4 .....   | 12.88   | 2.6                         | 12.79             | 2.4                         | 13.35             | 8.0                         |
| Level 5 .....   | 12.74   | 4.8                         | —                 | —                           | 13.31             | 3.2                         |
| Level 6 .....   | 15.74   | 9.4                         | 17.34             | 11.3                        | 12.53             | 7.7                         |
| Level 7 .....   | 22.83   | 5.0                         | 23.52             | 6.4                         | 15.59             | 6.7                         |
| Level 8 .....   | 28.64   | 6.6                         | 29.08             | 6.7                         | 19.05             | 12.6                        |
| Level 9 .....   | 32.33   | 1.7                         | 32.28             | 1.8                         | 35.22             | 8.8                         |
| Level 11 .....  | 39.81   | 3.6                         | 39.82             | 3.6                         | —                 | —                           |
| Not able to be leveled .....                                      | 28.51   | 6.9                         | 29.67             | 3.8                         | —                 | —                           |
| Postsecondary teachers .....                                      | 59.87   | 25.9                        | 60.97             | 24.7                        | 24.30             | 19.7                        |
| Level 11 .....  | 39.49   | 4.1                         | 39.50             | 4.1                         | —                 | —                           |
| Health teachers, postsecondary .....                              | 71.04   | 25.1                        | —                 | —                           | —                 | —                           |
| Miscellaneous postsecondary teachers .....                        | 32.88   | 4.8                         | —                 | —                           | —                 | —                           |
| Primary, secondary, and special education school teachers .....   | 31.47   | 1.3                         | 31.64             | 1.3                         | 25.29             | 26.1                        |
| Level 7 .....   | 27.63   | 4.3                         | 28.33             | 6.0                         | —                 | —                           |
| Level 8 .....   | 29.48   | 6.0                         | 29.84             | 6.3                         | —                 | —                           |
| Level 9 .....   | 32.35   | 1.6                         | 32.29             | 1.7                         | —                 | —                           |

See footnotes at end of table.

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations</b> —Continued                   |         |                             |                   |                             |                   |                             |
| Preschool and kindergarten teachers .....  | \$33.33 | 3.7%                        | \$33.99           | 5.1%                        | —                 | —                           |
| Level 9 .....  | 34.66   | 6.6                         | 34.66             | 6.6                         | —                 | —                           |
| Kindergarten teachers, except special education .....                            | 34.94   | 3.9                         | 34.94             | 3.9                         | —                 | —                           |
| Level 9 .....  | 34.66   | 6.6                         | 34.66             | 6.6                         | —                 | —                           |
| Elementary and middle school teachers .....                                      | 30.88   | 2.1                         | 31.14             | 1.9                         | \$12.77           | 7.2%                        |
| Level 7 .....  | 27.33   | 5.4                         | 28.25             | 7.5                         | —                 | —                           |
| Level 8 .....  | 28.15   | 6.8                         | 28.16             | 6.9                         | —                 | —                           |
| Level 9 .....  | 32.09   | 1.6                         | 32.09             | 1.6                         | —                 | —                           |
| Elementary school teachers, except special education .....                       | 30.33   | 2.7                         | 30.65             | 2.4                         | 12.77             | 7.2                         |
| Level 7 .....  | 27.34   | 5.6                         | 28.31             | 7.9                         | —                 | —                           |
| Level 8 .....  | 27.86   | 7.4                         | 27.88             | 7.4                         | —                 | —                           |
| Level 9 .....  | 31.63   | 2.1                         | 31.63             | 2.1                         | —                 | —                           |
| Middle school teachers, except special and vocational education .....            | 32.89   | 2.0                         | 32.89             | 2.0                         | —                 | —                           |
| Level 9 .....  | 33.79   | 2.4                         | 33.79             | 2.4                         | —                 | —                           |
| Secondary school teachers .....  | 31.73   | 1.7                         | 31.69             | 1.6                         | 32.43             | 18.7                        |
| Level 8 .....  | 28.16   | 4.3                         | 28.89             | 5.0                         | —                 | —                           |
| Level 9 .....  | 32.36   | 2.3                         | 32.16             | 2.2                         | —                 | —                           |
| Secondary school teachers, except special and vocational education .....         | 31.73   | 1.8                         | 31.69             | 1.6                         | 32.43             | 18.7                        |
| Level 8 .....  | 28.18   | 4.9                         | 29.03             | 5.6                         | —                 | —                           |
| Level 9 .....  | 32.30   | 2.3                         | 32.09             | 2.2                         | —                 | —                           |
| Vocational education teachers, secondary school .....                            | 31.67   | 11.0                        | 31.67             | 11.0                        | —                 | —                           |
| Special education teachers .....   | 34.02   | 2.5                         | 34.15             | 2.7                         | —                 | —                           |
| Level 9 .....  | 33.08   | 3.7                         | 33.23             | 3.8                         | —                 | —                           |
| Special education teachers, preschool, kindergarten, and elementary school ..... | 31.94   | 5.0                         | 32.08             | 5.1                         | —                 | —                           |
| Level 9 .....  | 32.11   | 5.5                         | 32.28             | 5.5                         | —                 | —                           |
| Special education teachers, middle school .....                                  | 38.03   | 1.9                         | 38.03             | 1.9                         | —                 | —                           |
| Other teachers and instructors .....   | 17.96   | 12.9                        | 22.39             | 8.6                         | 13.93             | 4.5                         |
| Level 6 .....  | 16.38   | 16.7                        | —                 | —                           | —                 | —                           |
| Level 7 .....  | 21.42   | 17.8                        | —                 | —                           | 15.53             | 8.1                         |
| Librarians .....   | 23.78   | 15.7                        | 23.78             | 15.7                        | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                       | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations</b> —Continued          |         |                             |                   |                             |                   |                             |
| Librarians —Continued   |         |                             |                   |                             |                   |                             |
| Level 9 .....   | \$31.13 | 15.2%                       | \$31.13           | 15.2%                       | —                 | —                           |
| Farm and home management  |         |                             |                   |                             |                   |                             |
| advisors .....  | 18.95   | 2.6                         | —                 | —                           | —                 | —                           |
| Instructional coordinators .....  | 34.80   | 17.8                        | —                 | —                           | —                 | —                           |
| Teacher assistants .....  | 11.58   | 2.2                         | 11.34             | 2.3                         | \$12.49           | 2.1%                        |
| Level 2 .....   | 8.75    | 5.1                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 10.63   | 4.2                         | 10.05             | 2.4                         | 12.06             | 3.1                         |
| Level 4 .....   | 12.89   | 2.7                         | 12.80             | 2.5                         | 13.35             | 8.0                         |
| <b>Arts, design, entertainment, sports, and media occupations</b> ..... | 20.57   | 4.3                         | 21.73             | 3.1                         | —                 | —                           |
| <b>Healthcare practitioner and technical occupations</b> .....          | 25.99   | 4.5                         | 26.38             | 4.9                         | 21.18             | 8.9                         |
| Level 4 .....   | 15.66   | 5.3                         | 15.61             | 5.6                         | —                 | —                           |
| Level 5 .....   | 17.98   | 4.5                         | 17.98             | 4.5                         | —                 | —                           |
| Level 6 .....   | 17.96   | 9.2                         | 18.37             | 7.8                         | —                 | —                           |
| Level 7 .....   | 23.24   | 7.8                         | 23.43             | 8.4                         | —                 | —                           |
| Level 8 .....   | 25.15   | 4.5                         | 25.05             | 4.7                         | —                 | —                           |
| Level 9 .....   | 28.22   | 2.6                         | 28.36             | 2.8                         | —                 | —                           |
| Level 10 .....  | 35.31   | 7.4                         | 35.31             | 7.4                         | —                 | —                           |
| Not able to be leveled .....  | 24.16   | 2.5                         | —                 | —                           | —                 | —                           |
| Registered nurses .....   | 26.56   | 3.1                         | 27.05             | 3.3                         | 22.93             | 11.3                        |
| Level 7 .....   | 22.06   | 4.3                         | —                 | —                           | —                 | —                           |
| Level 8 .....   | 24.31   | 5.2                         | 23.98             | 5.8                         | —                 | —                           |
| Level 9 .....   | 27.05   | 1.9                         | 27.13             | 2.0                         | —                 | —                           |
| Therapists .....  | 35.45   | 4.9                         | 35.98             | 4.7                         | —                 | —                           |
| Level 9 .....   | 34.22   | 6.5                         | 34.22             | 6.5                         | —                 | —                           |
| Speech-language pathologists .....                                      | 35.67   | 4.9                         | 35.67             | 4.9                         | —                 | —                           |
| Level 9 .....   | 32.65   | 6.1                         | 32.65             | 6.1                         | —                 | —                           |
| Clinical laboratory technologists and technicians .....                 | 20.51   | 6.8                         | —                 | —                           | —                 | —                           |
| Diagnostic related technologists and technicians .....                  | 24.30   | 8.0                         | 24.55             | 8.2                         | —                 | —                           |
| Radiologic technologists and technicians .....                          | 24.30   | 8.0                         | 24.55             | 8.2                         | —                 | —                           |
| Emergency medical technicians and paramedics .....                      | 15.70   | 11.3                        | 16.21             | 10.7                        | —                 | —                           |
| Health diagnosing and treating practitioner support technicians ...     | 16.18   | 4.7                         | 16.14             | 5.4                         | —                 | —                           |
| Level 4 .....   | 16.44   | 4.8                         | —                 | —                           | —                 | —                           |

See footnotes at end of table.

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                                   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare practitioner and technical occupations</b> —Continued |         |                             |                   |                             |                   |                             |
| Licensed practical and licensed vocational nurses .....             | \$17.07 | 2.8%                        | \$17.05           | 2.9%                        | —                 | —                           |
| <b>Healthcare support occupations</b> .....                         | 12.99   | 4.4                         | 12.95             | 4.2                         | \$13.26           | 11.7%                       |
| Level 2 .....   | 9.55    | 5.9                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.52   | 4.7                         | 11.40             | 5.6                         | —                 | —                           |
| Level 4 .....   | 13.58   | 3.7                         | 13.19             | 3.2                         | —                 | —                           |
| Nursing, psychiatric, and home health aides .....                   | 11.50   | 4.3                         | 11.45             | 5.0                         | 11.97             | 5.5                         |
| Level 2 .....   | 9.54    | 6.4                         | —                 | —                           | —                 | —                           |
| Level 3 .....   | 11.35   | 4.7                         | 11.20             | 5.6                         | —                 | —                           |
| Nursing aides, orderlies, and attendants .....                      | 11.48   | 5.5                         | 11.48             | 6.6                         | —                 | —                           |
| Level 3 .....   | 11.30   | 5.1                         | 11.30             | 6.1                         | —                 | —                           |
| Miscellaneous healthcare support occupations .....                  | 13.55   | 6.0                         | 13.73             | 5.6                         | —                 | —                           |
| <b>Protective service occupations</b> .....                         | 19.96   | 4.0                         | 20.33             | 3.8                         | 11.03             | 7.3                         |
| Level 2 .....   | 9.21    | 15.2                        | —                 | —                           | 7.18              | 3.0                         |
| Level 3 .....   | 12.06   | 19.7                        | —                 | —                           | 8.23              | 2.4                         |
| Level 4 .....   | 14.35   | 7.5                         | 14.62             | 8.5                         | —                 | —                           |
| Level 5 .....   | 16.41   | 2.3                         | 16.34             | 2.2                         | —                 | —                           |
| Level 6 .....   | 16.81   | 5.7                         | 16.83             | 5.7                         | —                 | —                           |
| Level 7 .....   | 24.75   | 3.2                         | 24.79             | 3.2                         | —                 | —                           |
| Level 8 .....   | 28.76   | 12.0                        | 28.76             | 12.0                        | —                 | —                           |
| Level 9 .....   | 30.02   | 6.4                         | 30.02             | 6.4                         | —                 | —                           |
| Not able to be leveled .....  | 24.79   | 18.8                        | 24.80             | 18.8                        | —                 | —                           |
| First-line supervisors/managers, law enforcement workers .....      | 37.00   | 3.9                         | 37.00             | 3.9                         | —                 | —                           |
| First-line supervisors/managers of police and detectives .....      | 37.72   | 2.9                         | 37.72             | 2.9                         | —                 | —                           |
| Fire fighters .....   | 18.03   | 7.1                         | 18.14             | 6.8                         | —                 | —                           |
| Level 6 .....   | 16.21   | 12.0                        | 16.21             | 12.0                        | —                 | —                           |
| Level 7 .....   | 23.44   | 6.5                         | —                 | —                           | —                 | —                           |
| Bailiffs, correctional officers, and jailers .....                  | 16.26   | 2.7                         | 16.26             | 2.7                         | —                 | —                           |
| Level 4 .....   | 14.53   | 10.6                        | 14.40             | 11.1                        | —                 | —                           |
| Level 5 .....   | 15.13   | 8.7                         | 15.13             | 8.8                         | —                 | —                           |
| Level 6 .....   | 16.13   | 3.9                         | 16.13             | 3.9                         | —                 | —                           |
| Correctional officers and jailers ....                              | 16.26   | 2.7                         | 16.25             | 2.7                         | —                 | —                           |
| Level 4 .....   | 14.55   | 11.0                        | 14.41             | 11.6                        | —                 | —                           |
| Level 5 .....   | 15.02   | 8.9                         | 15.02             | 9.0                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Protective service occupations</b>   |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Correctional officers and jailers   |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Level 6 .....   | \$16.13 | 3.9%                        | \$16.13           | 3.9%                        | —                 | —                           |
| Police officers .....   | 23.78   | 3.5                         | 23.89             | 3.4                         | —                 | —                           |
| Level 5 .....   | 16.66   | 6.3                         | 16.13             | 6.1                         | —                 | —                           |
| Level 6 .....   | 19.04   | 13.2                        | 19.37             | 12.8                        | —                 | —                           |
| Level 7 .....   | 26.15   | 2.7                         | 26.15             | 2.7                         | —                 | —                           |
| Police and sheriff's patrol officers  | 23.78   | 3.5                         | 23.89             | 3.4                         | —                 | —                           |
| Level 5 .....   | 16.66   | 6.3                         | 16.13             | 6.1                         | —                 | —                           |
| Level 6 .....   | 19.04   | 13.2                        | 19.37             | 12.8                        | —                 | —                           |
| Level 7 .....   | 26.15   | 2.7                         | 26.15             | 2.7                         | —                 | —                           |
| Security guards and gaming surveillance officers .....                          | 16.19   | 9.8                         | 16.32             | 9.2                         | —                 | —                           |
| Security guards .....   | 16.19   | 9.8                         | 16.32             | 9.2                         | —                 | —                           |
| Miscellaneous protective service workers .....                                  | 8.03    | 6.3                         | —                 | —                           | \$8.03            | 6.3%                        |
| Level 2 .....   | 7.18    | 3.0                         | —                 | —                           | 7.18              | 3.0                         |
| Level 3 .....   | 8.06    | 2.5                         | —                 | —                           | 8.06              | 2.5                         |
| Lifeguards, ski patrol, and other recreational protective service workers ..... | 8.03    | 6.3                         | —                 | —                           | 8.03              | 6.3                         |
| Level 2 .....   | 7.18    | 3.0                         | —                 | —                           | 7.18              | 3.0                         |
| Level 3 .....   | 8.06    | 2.5                         | —                 | —                           | 8.06              | 2.5                         |
| <b>Food preparation and serving related occupations</b>                         |         |                             |                   |                             |                   |                             |
| .....   | 11.03   | 6.3                         | 11.79             | 8.5                         | 9.90              | 4.8                         |
| Level 1 .....   | 8.74    | 4.8                         | —                 | —                           | 8.74              | 4.8                         |
| Level 2 .....   | 10.54   | 4.1                         | —                 | —                           | 10.50             | 3.1                         |
| Level 3 .....   | 9.95    | 3.9                         | 9.69              | 5.8                         | 10.98             | 5.4                         |
| Level 4 .....   | 11.55   | 3.9                         | 11.87             | 3.5                         | —                 | —                           |
| First-line supervisors/managers, food preparation and serving workers .....     | 16.59   | 12.7                        | 16.62             | 12.6                        | —                 | —                           |
| First-line supervisors/managers of food preparation and serving workers .....   | 18.99   | 13.8                        | 19.05             | 14.1                        | —                 | —                           |
| Cooks .....   | 10.74   | 1.8                         | 10.86             | 2.7                         | 10.42             | 2.8                         |
| Level 2 .....   | 11.20   | 3.5                         | —                 | —                           | 10.04             | 4.3                         |
| Level 3 .....   | 9.76    | 4.0                         | 9.57              | 5.6                         | —                 | —                           |
| Level 4 .....   | 11.50   | 4.8                         | —                 | —                           | —                 | —                           |
| Cooks, institution and cafeteria ....   | 10.74   | 1.8                         | 10.86             | 2.7                         | 10.42             | 2.8                         |
| Level 2 .....   | 11.20   | 3.5                         | —                 | —                           | 10.04             | 4.3                         |
| Level 3 .....   | 9.76    | 4.0                         | 9.57              | 5.6                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued       |         |                             |                   |                             |                   |                             |
| Cooks, institution and cafeteria —Continued                              |         |                             |                   |                             |                   |                             |
| Level 4 .....  | \$11.50 | 4.8%                        | —                 | —                           | —                 | —                           |
| Fast food and counter workers .....                                      | 10.64   | 6.5                         | —                 | —                           | \$10.70           | 7.6%                        |
| Level 2 .....  | 10.94   | 5.1                         | —                 | —                           | 10.94             | 5.1                         |
| Combined food preparation and serving workers, including fast food ..... | 11.07   | 5.4                         | —                 | —                           | 11.27             | 6.5                         |
| Level 2 .....  | 11.14   | 6.1                         | —                 | —                           | 11.14             | 6.1                         |
| <b>Building and grounds cleaning and maintenance occupations</b> .....   | 13.51   | 3.8                         | \$13.88           | 3.9%                        | 9.17              | 6.2                         |
| Level 1 .....  | 11.24   | 16.0                        | 12.59             | 15.0                        | 8.15              | 4.7                         |
| Level 2 .....  | 12.06   | 9.8                         | 12.50             | 7.8                         | 8.96              | 6.3                         |
| Level 3 .....  | 13.14   | 3.6                         | 13.23             | 3.8                         | —                 | —                           |
| Level 4 .....  | 15.67   | 2.2                         | 15.69             | 2.4                         | —                 | —                           |
| Level 5 .....  | 20.93   | 11.5                        | 20.93             | 11.5                        | —                 | —                           |
| Building cleaning workers .....  | 13.05   | 4.2                         | 13.24             | 3.9                         | 9.76              | 12.4                        |
| Level 1 .....  | 11.97   | 17.8                        | 13.04             | 12.9                        | 7.95              | 4.2                         |
| Level 2 .....  | 12.41   | 9.7                         | 12.63             | 9.0                         | —                 | —                           |
| Level 3 .....  | 12.60   | 2.6                         | 12.65             | 2.9                         | —                 | —                           |
| Level 4 .....  | 15.83   | 2.6                         | 15.73             | 2.8                         | —                 | —                           |
| Janitors and cleaners, except maids and housekeeping cleaners .....      | 13.37   | 3.3                         | 13.44             | 3.4                         | 11.26             | 12.6                        |
| Level 1 .....  | 13.78   | 10.1                        | —                 | —                           | 8.83              | 8.4                         |
| Level 2 .....  | 12.54   | 9.6                         | 12.79             | 8.8                         | —                 | —                           |
| Level 3 .....  | 12.64   | 2.8                         | 12.65             | 2.9                         | —                 | —                           |
| Level 4 .....  | 15.83   | 2.6                         | 15.73             | 2.8                         | —                 | —                           |
| Maids and housekeeping cleaners .....                                    | 8.68    | 9.0                         | —                 | —                           | —                 | —                           |
| Grounds maintenance workers .....  | 15.24   | 7.6                         | 17.17             | 9.1                         | 8.36              | 2.6                         |
| Level 1 .....  | 8.05    | 6.9                         | —                 | —                           | 8.41              | 4.6                         |
| Level 2 .....  | 9.19    | 9.2                         | —                 | —                           | 8.27              | 5.0                         |
| Landscaping and groundskeeping workers .....                             | 15.96   | 8.0                         | 17.64             | 9.2                         | 8.35              | 2.2                         |
| Level 1 .....  | 7.81    | 7.7                         | —                 | —                           | —                 | —                           |
| Level 2 .....  | 8.60    | 5.0                         | —                 | —                           | —                 | —                           |
| <b>Personal care and service occupations</b> .....                       | 13.69   | 14.0                        | 16.57             | 15.9                        | 9.76              | 6.1                         |
| Level 1 .....  | 7.30    | 3.8                         | —                 | —                           | 7.30              | 3.8                         |
| Level 2 .....  | 10.06   | 7.5                         | —                 | —                           | 9.35              | 8.0                         |
| Level 3 .....  | 11.24   | 14.5                        | —                 | —                           | 9.42              | 19.6                        |

See footnotes at end of table.

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Personal care and service occupations</b> —Continued                            |         |                             |                   |                             |                   |                             |
| Level 4 .....  | \$12.17 | 4.4%                        | —                 | —                           | —                 | —                           |
| Child care workers .....   | 10.58   | 9.0                         | —                 | —                           | \$10.52           | 16.0%                       |
| Personal and home care aides .....   | 13.50   | 4.7                         | —                 | —                           | —                 | —                           |
| Recreation and fitness workers .....   | 15.10   | 13.7                        | —                 | —                           | 8.80              | 8.2                         |
| Recreation workers .....   | 15.59   | 13.3                        | —                 | —                           | —                 | —                           |
| <b>Sales and related occupations</b> .....   | 17.37   | 24.9                        | \$18.40           | 21.9%                       | —                 | —                           |
| Retail sales workers .....   | 14.17   | 13.4                        | 14.83             | 12.2                        | —                 | —                           |
| Cashiers, all workers .....  | 12.53   | 9.6                         | —                 | —                           | —                 | —                           |
| Cashiers .....   | 13.51   | 15.8                        | —                 | —                           | —                 | —                           |
| <b>Office and administrative support occupations</b> .....                         | 15.76   | 4.9                         | 16.01             | 5.0                         | 10.81             | 4.2                         |
| Level 2 .....  | 11.47   | 12.4                        | 12.64             | 14.8                        | 8.19              | 3.5                         |
| Level 3 .....  | 12.20   | 5.1                         | 12.52             | 5.4                         | 10.02             | 7.5                         |
| Level 4 .....  | 14.81   | 6.5                         | 14.83             | 6.6                         | 13.43             | 3.3                         |
| Level 5 .....  | 17.41   | 3.1                         | 17.44             | 3.1                         | 15.01             | 7.6                         |
| Level 6 .....  | 18.56   | 8.7                         | 18.68             | 9.0                         | —                 | —                           |
| Level 7 .....  | 21.93   | 4.3                         | 21.93             | 4.3                         | —                 | —                           |
| Not able to be leveled .....   | 15.24   | 10.8                        | 15.54             | 10.1                        | —                 | —                           |
| First-line supervisors/managers of office and administrative support workers ..... | 18.05   | 7.3                         | 18.05             | 7.3                         | —                 | —                           |
| Level 6 .....  | 18.55   | 8.5                         | 18.55             | 8.5                         | —                 | —                           |
| Financial clerks .....   | 16.52   | 8.3                         | 16.61             | 8.3                         | 10.88             | 7.5                         |
| Level 4 .....  | 16.22   | 13.5                        | 16.31             | 13.4                        | —                 | —                           |
| Level 5 .....  | 17.10   | 6.7                         | 17.21             | 6.5                         | —                 | —                           |
| Not able to be leveled .....   | 16.96   | 9.3                         | 16.96             | 9.3                         | —                 | —                           |
| Bookkeeping, accounting, and auditing clerks .....                                 | 17.00   | 7.4                         | 17.09             | 7.3                         | 11.16             | 8.6                         |
| Level 4 .....  | 16.67   | 12.9                        | 16.79             | 12.8                        | —                 | —                           |
| Level 5 .....  | 17.05   | 6.7                         | 17.17             | 6.6                         | —                 | —                           |
| Not able to be leveled .....   | 18.74   | 5.4                         | 18.74             | 5.4                         | —                 | —                           |
| Court, municipal, and license clerks .....   | 13.96   | 7.0                         | 13.96             | 7.1                         | 13.60             | 4.4                         |
| Level 4 .....  | 13.53   | 9.1                         | 13.54             | 9.3                         | —                 | —                           |
| Level 5 .....  | 14.01   | 8.3                         | 13.99             | 8.3                         | —                 | —                           |
| Eligibility interviewers, government programs .....                                | 18.27   | 11.6                        | 18.34             | 11.6                        | —                 | —                           |
| Level 6 .....  | 18.57   | 11.7                        | 18.57             | 11.7                        | —                 | —                           |
| Library assistants, clerical .....   | 10.81   | 4.7                         | —                 | —                           | 10.39             | 8.5                         |
| Level 2 .....  | 8.45    | .8                          | —                 | —                           | 8.12              | 1.3                         |
| Receptionists and information clerks   | 13.08   | 8.7                         | 13.08             | 8.8                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level   | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued                     |         |                             |                   |                             |                   |                             |
| Dispatchers .....   | \$15.26 | 8.3%                        | \$15.26           | 8.3%                        | —                 | —                           |
| Police, fire, and ambulance dispatchers .....                                       | 15.26   | 8.6                         | 15.26             | 8.6                         | —                 | —                           |
| Meter readers, utilities .....  | 9.24    | .5                          | —                 | —                           | \$7.82            | 10.2%                       |
| Secretaries and administrative assistants .....                                     | 16.24   | 3.5                         | 16.28             | 3.6                         | —                 | —                           |
| Level 3 .....   | 11.91   | 4.5                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 13.86   | 2.9                         | 13.89             | 2.8                         | —                 | —                           |
| Level 5 .....   | 17.92   | 3.6                         | 17.93             | 3.7                         | —                 | —                           |
| Level 6 .....   | 17.66   | 8.2                         | 17.65             | 8.4                         | —                 | —                           |
| Not able to be leveled .....  | 14.90   | 4.4                         | 14.90             | 4.4                         | —                 | —                           |
| Executive secretaries and administrative assistants .....                           | 16.96   | 3.7                         | 16.94             | 3.8                         | —                 | —                           |
| Level 4 .....   | 13.72   | 9.2                         | 13.72             | 9.2                         | —                 | —                           |
| Level 6 .....   | 16.83   | 10.1                        | 16.77             | 10.5                        | —                 | —                           |
| Secretaries, except legal, medical, and executive .....                             | 15.62   | 6.2                         | 15.66             | 6.3                         | —                 | —                           |
| Level 3 .....   | 11.91   | 4.5                         | —                 | —                           | —                 | —                           |
| Level 4 .....   | 14.00   | 3.7                         | 14.03             | 3.7                         | —                 | —                           |
| Level 5 .....   | 17.73   | 4.6                         | 17.74             | 4.7                         | —                 | —                           |
| Office clerks, general .....  | 15.09   | 7.0                         | 15.34             | 6.6                         | 10.90             | 17.9                        |
| Level 2 .....   | 10.15   | 6.7                         | 10.37             | 6.0                         | —                 | —                           |
| Level 3 .....   | 14.00   | 8.6                         | 14.51             | 6.0                         | —                 | —                           |
| Level 4 .....   | 15.19   | 9.3                         | 15.20             | 9.6                         | —                 | —                           |
| Level 5 .....   | 17.48   | 6.5                         | 17.48             | 6.5                         | —                 | —                           |
| <b>Farming, fishing, and forestry occupations</b> .....                             | 18.92   | 3.8                         | —                 | —                           | —                 | —                           |
| <b>Construction and extraction occupations</b> .....                                | 16.02   | 5.0                         | 16.22             | 5.9                         | 10.00             | 5.1                         |
| Level 3 .....   | 12.02   | 6.9                         | 12.16             | 6.1                         | —                 | —                           |
| Level 4 .....   | 13.72   | 2.7                         | 13.72             | 2.7                         | —                 | —                           |
| Level 5 .....   | 16.88   | 5.4                         | 16.88             | 5.4                         | —                 | —                           |
| Level 6 .....   | 18.11   | 4.4                         | 18.11             | 4.4                         | —                 | —                           |
| First-line supervisors/managers of construction trades and extraction workers ..... | 19.34   | 14.6                        | 19.34             | 14.6                        | —                 | —                           |
| Construction laborers .....   | 12.39   | 11.9                        | 12.87             | 14.8                        | —                 | —                           |
| Construction equipment operators ....   | 14.34   | 4.4                         | 14.58             | 5.3                         | —                 | —                           |
| Level 4 .....   | 14.03   | 5.5                         | 14.04             | 5.5                         | —                 | —                           |
| Level 5 .....   | 17.70   | 6.5                         | 17.70             | 6.5                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level  | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|--|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Construction and extraction occupations</b> —Continued                |         |                             |                   |                             |                   |                             |
| Operating engineers and other construction equipment operators .....     | \$14.55 | 3.8%                        | \$14.83           | 4.0%                        | —                 | —                           |
| Level 5 .....  | 17.70   | 6.5                         | 17.70             | 6.5                         | —                 | —                           |
| Highway maintenance workers .....  | 15.80   | 2.8                         | 15.81             | 2.8                         | —                 | —                           |
| Level 3 .....  | 13.17   | 4.6                         | —                 | —                           | —                 | —                           |
| Level 4 .....  | 13.52   | 1.4                         | 13.52             | 1.4                         | —                 | —                           |
| Level 5 .....  | 17.00   | 6.8                         | 17.00             | 6.8                         | —                 | —                           |
| Level 6 .....  | 17.79   | 4.1                         | 17.79             | 4.1                         | —                 | —                           |
| <b>Installation, maintenance, and repair occupations</b> .....           | 19.67   | 6.9                         | 19.71             | 6.9                         | —                 | —                           |
| Level 4 .....  | 14.17   | 9.3                         | 14.17             | 9.3                         | —                 | —                           |
| Level 5 .....  | 17.46   | 2.4                         | 17.46             | 2.4                         | —                 | —                           |
| Level 6 .....  | 21.60   | 5.7                         | 21.60             | 5.7                         | —                 | —                           |
| Level 7 .....  | 27.57   | 13.6                        | 27.57             | 13.6                        | —                 | —                           |
| Not able to be leveled .....   | 17.56   | 16.8                        | 17.56             | 16.8                        | —                 | —                           |
| Bus and truck mechanics and diesel engine specialists .....              | 17.62   | 7.4                         | 17.62             | 7.4                         | —                 | —                           |
| Industrial machinery installation, repair, and maintenance workers ..... | 16.60   | 5.0                         | 16.60             | 5.0                         | —                 | —                           |
| Level 5 .....  | 17.11   | 4.8                         | 17.11             | 4.8                         | —                 | —                           |
| Level 6 .....  | 20.14   | 7.4                         | 20.14             | 7.4                         | —                 | —                           |
| Maintenance and repair workers, general .....                            | 16.08   | 4.2                         | 16.08             | 4.2                         | —                 | —                           |
| Level 5 .....  | 17.11   | 4.8                         | 17.11             | 4.8                         | —                 | —                           |
| Line installers and repairers .....                                      | 23.24   | 17.7                        | 23.24             | 17.7                        | —                 | —                           |
| Electrical power-line installers and repairers .....                     | 23.24   | 17.7                        | 23.24             | 17.7                        | —                 | —                           |
| <b>Production occupations</b> .....                                      | 20.84   | 12.6                        | 20.90             | 12.6                        | —                 | —                           |
| Level 4 .....  | 16.42   | 8.5                         | 16.57             | 9.2                         | —                 | —                           |
| Level 5 .....  | 18.19   | 6.9                         | 18.28             | 7.4                         | —                 | —                           |
| Level 6 .....  | 18.66   | 11.7                        | 18.66             | 11.7                        | —                 | —                           |
| Level 7 .....  | 25.28   | .6                          | 25.28             | .6                          | —                 | —                           |
| Power plant operators, distributors, and dispatchers .....               | 24.00   | 12.8                        | 24.00             | 12.8                        | —                 | —                           |
| Power plant operators .....  | 24.13   | 13.5                        | 24.13             | 13.5                        | —                 | —                           |
| Water and liquid waste treatment plant and system operators .....        | 18.68   | 10.4                        | 18.83             | 10.6                        | —                 | —                           |
| Level 4 .....  | 15.34   | 6.2                         | 15.48             | 6.4                         | —                 | —                           |
| Level 5 .....  | 17.35   | 5.4                         | 17.72             | 5.3                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 4**

**State and local government workers: Mean hourly earnings<sup>1</sup> for full-time and part-time workers<sup>2</sup> by work levels<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and level                           | Total   |                             | Full-time workers |                             | Part-time workers |                             |
|---|---------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean    | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued                    |         |                             |                   |                             |                   |                             |
| Water and liquid waste treatment plant and system operators |         |                             |                   |                             |                   |                             |
| —Continued  |         |                             |                   |                             |                   |                             |
| Level 6 .....   | \$23.91 | 7.7%                        | \$23.91           | 7.7%                        | —                 | —                           |
| <b>Transportation and material moving occupations</b> ..... | 16.34   | 6.8                         | 18.26             | 10.2                        | \$13.60           | 5.7%                        |
| Level 2 .....   | 13.79   | 10.8                        | —                 | —                           | 12.54             | 6.9                         |
| Level 3 .....   | 16.59   | 7.1                         | 18.93             | 10.9                        | 12.89             | 12.2                        |
| Level 4 .....   | 16.97   | 9.3                         | —                 | —                           | —                 | —                           |
| Bus drivers .....   | 15.83   | 8.0                         | —                 | —                           | 13.94             | 6.1                         |
| Level 2 .....   | 13.09   | 6.8                         | —                 | —                           | 13.09             | 6.8                         |
| Level 3 .....   | 16.10   | 10.8                        | —                 | —                           | 12.89             | 12.2                        |
| Bus drivers, school .....                                   | 14.63   | 8.2                         | —                 | —                           | 14.51             | 8.6                         |
| Level 2 .....   | 13.09   | 6.8                         | —                 | —                           | 13.09             | 6.8                         |
| Level 3 .....   | 14.29   | 13.0                        | —                 | —                           | 13.31             | 9.5                         |
| Refuse and recyclable material collectors .....             | 19.72   | 7.3                         | —                 | —                           | —                 | —                           |

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>2</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup>**

| Occupation <sup>4</sup> and combined<br>work level                    | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| All workers .....   | \$19.01          | 1.8%                           | \$20.38           | 2.2%                           | \$11.16           | 4.0%                           |
| Management occupations .....  | 38.16            | 5.4                            | 38.22             | 5.5                            | 31.18             | 20.4                           |
| Group II .....  | 20.27            | 2.8                            | —                 | —                              | —                 | —                              |
| Group III .....   | 39.06            | 3.4                            | —                 | —                              | —                 | —                              |
| Group IV .....  | 62.20            | 16.3                           | —                 | —                              | —                 | —                              |
| Chief executives .....  | 56.83            | 13.3                           | 56.83             | 13.3                           | —                 | —                              |
| General and operations managers .....                                 | 36.06            | 6.3                            | 36.06             | 6.3                            | —                 | —                              |
| Group III .....   | 35.72            | 8.6                            | 35.72             | 8.6                            | —                 | —                              |
| Legislators .....   | 20.11            | 34.1                           | —                 | —                              | 29.53             | 24.4                           |
| Marketing and sales managers .....                                    | 46.81            | 4.2                            | 46.81             | 4.2                            | —                 | —                              |
| Group III .....   | 48.54            | 6.5                            | —                 | —                              | —                 | —                              |
| Marketing managers .....  | 43.04            | 11.0                           | 43.04             | 11.0                           | —                 | —                              |
| Group III .....   | 41.71            | 3.7                            | 41.71             | 3.7                            | —                 | —                              |
| Sales managers .....  | 48.84            | 7.3                            | 48.84             | 7.3                            | —                 | —                              |
| Group III .....   | 51.61            | 7.3                            | 51.61             | 7.3                            | —                 | —                              |
| Administrative services managers ....                                 | 34.52            | 16.4                           | 34.52             | 16.4                           | —                 | —                              |
| Computer and information systems<br>managers .....                    | 46.38            | 3.8                            | 46.38             | 3.8                            | —                 | —                              |
| Group III .....   | 42.28            | 6.1                            | 42.28             | 6.1                            | —                 | —                              |
| Financial managers .....  | 38.90            | 4.9                            | 38.69             | 4.9                            | —                 | —                              |
| Group III .....   | 39.59            | 7.6                            | 39.18             | 8.6                            | —                 | —                              |
| Human resources managers .....  | 31.20            | 11.6                           | 31.20             | 11.6                           | —                 | —                              |
| Industrial production managers .....                                  | 37.25            | 11.1                           | 37.25             | 11.1                           | —                 | —                              |
| Group III .....   | 38.61            | 14.5                           | 38.61             | 14.5                           | —                 | —                              |
| Purchasing managers .....   | 28.79            | 19.3                           | 28.79             | 19.3                           | —                 | —                              |
| Transportation, storage, and<br>distribution managers .....           | 35.81            | 20.4                           | 35.81             | 20.4                           | —                 | —                              |
| Construction managers .....   | 36.96            | 6.4                            | 36.96             | 6.4                            | —                 | —                              |
| Group III .....   | 38.86            | 4.4                            | 38.86             | 4.4                            | —                 | —                              |
| Education administrators .....  | 34.04            | 9.7                            | 34.03             | 9.7                            | —                 | —                              |
| Group II .....  | 18.59            | 10.5                           | —                 | —                              | —                 | —                              |
| Group III .....   | 36.82            | 11.3                           | —                 | —                              | —                 | —                              |
| Education administrators,<br>elementary and secondary<br>school ..... | 44.89            | 7.5                            | 44.89             | 7.5                            | —                 | —                              |
| Group III .....   | 44.60            | 7.5                            | 44.60             | 7.5                            | —                 | —                              |
| Education administrators,<br>postsecondary .....                      | 29.24            | 6.1                            | 29.19             | 6.0                            | —                 | —                              |
| Group III .....   | 28.36            | 7.2                            | 28.28             | 7.1                            | —                 | —                              |
| Engineering managers .....  | 50.60            | 7.0                            | 50.60             | 7.0                            | —                 | —                              |
| Food service managers .....   | 20.11            | 21.9                           | 20.11             | 21.9                           | —                 | —                              |
| Medical and health services<br>managers .....                         | 45.71            | 22.2                           | 45.78             | 22.4                           | —                 | —                              |
| Group III .....   | 41.39            | 6.1                            | 41.47             | 6.0                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Management occupations</b> —Continued   |                  |                                |                   |                                |                   |                                |
| Social and community service<br>managers .....   | \$22.16          | 6.9%                           | \$22.16           | 6.9%                           | —                 | —                              |
| Group III .....  | 27.30            | 8.7                            | 27.30             | 8.7                            | —                 | —                              |
| <b>Business and financial operations<br/>occupations</b> .....   | 29.60            | 7.6                            | 29.64             | 7.7                            | \$26.42           | 11.5%                          |
| Group II .....   | 20.70            | 2.5                            | —                 | —                              | —                 | —                              |
| Group III .....  | 33.24            | 2.7                            | —                 | —                              | —                 | —                              |
| Buyers and purchasing agents .....   | 25.11            | 8.1                            | 25.11             | 8.1                            | —                 | —                              |
| Group II .....   | 21.02            | 14.4                           | —                 | —                              | —                 | —                              |
| Group III .....  | 32.25            | 3.4                            | —                 | —                              | —                 | —                              |
| Purchasing agents, except<br>wholesale, retail, and farm<br>products .....                               | 24.74            | 10.4                           | 24.74             | 10.4                           | —                 | —                              |
| Group II .....   | 19.82            | 19.6                           | 19.82             | 19.6                           | —                 | —                              |
| Group III .....  | 32.25            | 3.4                            | 32.25             | 3.4                            | —                 | —                              |
| Claims adjusters, appraisers,<br>examiners, and investigators .....                                      | 22.40            | 3.9                            | 22.48             | 3.9                            | —                 | —                              |
| Group II .....   | 20.91            | 4.4                            | —                 | —                              | —                 | —                              |
| Group III .....  | 26.61            | 3.9                            | —                 | —                              | —                 | —                              |
| Claims adjusters, examiners, and<br>investigators .....  | 22.31            | 4.0                            | 22.39             | 4.0                            | —                 | —                              |
| Group II .....   | 20.91            | 4.4                            | 20.91             | 4.4                            | —                 | —                              |
| Group III .....  | 26.57            | 4.3                            | 26.57             | 4.3                            | —                 | —                              |
| Compliance officers, except<br>agriculture, construction, health<br>and safety, and transportation ..... | 27.76            | 19.1                           | 27.76             | 19.1                           | —                 | —                              |
| Cost estimators .....  | 30.01            | 10.7                           | 30.01             | 10.7                           | —                 | —                              |
| Group III .....  | 31.51            | 10.8                           | 31.51             | 10.8                           | —                 | —                              |
| Human resources, training, and labor<br>relations specialists .....                                      | 25.95            | 9.8                            | 25.95             | 9.8                            | —                 | —                              |
| Group II .....   | 19.59            | 7.8                            | —                 | —                              | —                 | —                              |
| Group III .....  | 32.84            | 6.3                            | —                 | —                              | —                 | —                              |
| Employment, recruitment, and<br>placement specialists .....  | 20.65            | 16.5                           | 20.65             | 16.5                           | —                 | —                              |
| Group II .....   | 17.76            | 10.3                           | 17.76             | 10.3                           | —                 | —                              |
| Compensation, benefits, and job<br>analysis specialists .....  | 20.19            | 6.3                            | 20.19             | 6.3                            | —                 | —                              |
| Training and development<br>specialists .....  | 32.70            | 8.2                            | 32.78             | 8.3                            | —                 | —                              |
| Management analysts .....  | 36.10            | 7.3                            | 36.67             | 7.4                            | —                 | —                              |
| Group II .....   | 22.25            | 6.1                            | 22.25             | 6.1                            | —                 | —                              |
| Group III .....  | 39.95            | 7.6                            | 41.15             | 7.1                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level              | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Business and financial operations occupations</b> —Continued |                  |                                |                   |                                |                   |                                |
| Accountants and auditors .....                                  | \$25.77          | 3.9%                           | \$25.62           | 4.1%                           | —                 | —                              |
| Group II .....  | 21.54            | 3.4                            | 21.49             | 3.6                            | —                 | —                              |
| Group III .....   | 30.08            | 6.6                            | 29.92             | 7.0                            | —                 | —                              |
| Appraisers and assessors of real estate .....                   | 22.09            | 6.6                            | 22.31             | 6.2                            | —                 | —                              |
| Credit analysts .....   | 26.05            | 8.5                            | 26.05             | 8.5                            | —                 | —                              |
| Group II .....  | 25.76            | 11.6                           | 25.76             | 11.6                           | —                 | —                              |
| Financial analysts and advisors .....                           | 29.59            | 8.6                            | 29.59             | 8.6                            | —                 | —                              |
| Group II .....  | 20.29            | 8.1                            | —                 | —                              | —                 | —                              |
| Group III .....   | 42.60            | 12.4                           | —                 | —                              | —                 | —                              |
| Financial analysts .....  | 34.28            | 10.8                           | 34.28             | 10.8                           | —                 | —                              |
| Group III .....   | 44.62            | 15.1                           | 44.62             | 15.1                           | —                 | —                              |
| Insurance underwriters .....                                    | 25.69            | 11.4                           | 25.69             | 11.4                           | —                 | —                              |
| Loan counselors and officers .....                              | 48.11            | 25.2                           | 48.35             | 25.3                           | —                 | —                              |
| Group II .....  | 21.08            | 6.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 30.70            | 11.8                           | —                 | —                              | —                 | —                              |
| Loan officers .....   | 49.12            | 24.8                           | 49.38             | 24.9                           | —                 | —                              |
| Group II .....  | 21.18            | 7.4                            | 20.50             | 6.7                            | —                 | —                              |
| Group III .....   | 30.71            | 13.0                           | 30.71             | 13.0                           | —                 | —                              |
| <b>Computer and mathematical science occupations</b> .....      |                  |                                |                   |                                |                   |                                |
| 32.57   | 4.0              | 32.72                          | 3.6               | —                              | —                 |                                |
| Group II .....  | 25.10            | 4.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 38.18            | 2.4                            | —                 | —                              | —                 | —                              |
| Computer programmers .....                                      | 30.43            | 3.8                            | 30.43             | 3.8                            | —                 | —                              |
| Group II .....  | 25.05            | 4.0                            | 25.05             | 4.0                            | —                 | —                              |
| Group III .....   | 32.68            | 3.6                            | 32.68             | 3.6                            | —                 | —                              |
| Computer software engineers .....                               | 39.68            | 3.2                            | 39.68             | 3.2                            | —                 | —                              |
| Group II .....  | 23.95            | 12.4                           | —                 | —                              | —                 | —                              |
| Group III .....   | 43.20            | 3.0                            | —                 | —                              | —                 | —                              |
| Computer software engineers, applications .....                 | 39.12            | 7.9                            | 39.12             | 7.9                            | —                 | —                              |
| Group II .....  | 23.60            | 12.2                           | 23.60             | 12.2                           | —                 | —                              |
| Group III .....   | 44.59            | 5.3                            | 44.59             | 5.3                            | —                 | —                              |
| Computer software engineers, systems software .....             | 40.30            | 6.5                            | 40.30             | 6.5                            | —                 | —                              |
| Group III .....   | 42.20            | 4.1                            | 42.20             | 4.1                            | —                 | —                              |
| Computer support specialists .....                              | 21.15            | 11.5                           | 21.65             | 9.6                            | —                 | —                              |
| Group II .....  | 21.80            | 4.2                            | 21.80             | 4.2                            | —                 | —                              |
| Computer systems analysts .....                                 | 36.96            | 3.9                            | 36.97             | 3.9                            | —                 | —                              |
| Group II .....  | 27.55            | 7.3                            | 27.55             | 7.3                            | —                 | —                              |
| Group III .....   | 38.19            | 4.5                            | 38.22             | 4.5                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level              | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Computer and mathematical science occupations</b> —Continued |                  |                                |                   |                                |                   |                                |
| Network and computer systems administrators .....               | \$31.27          | 5.1%                           | \$31.27           | 5.1%                           | —                 | —                              |
| Group II .....  | 29.48            | 6.8                            | 29.48             | 6.8                            | —                 | —                              |
| Group III .....   | 33.42            | 4.6                            | 33.42             | 4.6                            | —                 | —                              |
| Network systems and data communications analysts .....          | 30.88            | 3.4                            | 30.88             | 3.4                            | —                 | —                              |
| Group III .....   | 32.51            | 3.5                            | 32.51             | 3.5                            | —                 | —                              |
| Actuaries .....   | 42.02            | 15.3                           | 42.02             | 15.3                           | —                 | —                              |
| <b>Architecture and engineering occupations</b> .....           | 30.37            | 2.1                            | 29.99             | 3.2                            | —                 | —                              |
| Group I .....   | 15.60            | 6.4                            | —                 | —                              | —                 | —                              |
| Group II .....  | 23.74            | 1.6                            | —                 | —                              | —                 | —                              |
| Group III .....   | 36.99            | 2.2                            | —                 | —                              | —                 | —                              |
| Engineers .....   | 36.52            | 1.4                            | 35.95             | 2.4                            | —                 | —                              |
| Group II .....  | 26.93            | 4.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 37.91            | 2.2                            | —                 | —                              | —                 | —                              |
| Civil engineers .....   | 30.95            | 17.3                           | 30.95             | 17.3                           | —                 | —                              |
| Group III .....   | 31.24            | 14.0                           | 31.24             | 14.0                           | —                 | —                              |
| Electrical and electronics engineers .....                      | 36.72            | 6.3                            | 34.73             | 4.2                            | —                 | —                              |
| Group III .....   | 40.09            | 10.6                           | —                 | —                              | —                 | —                              |
| Electrical engineers .....                                      | 33.87            | 6.7                            | 33.87             | 6.7                            | —                 | —                              |
| Group III .....   | 35.49            | 4.5                            | 35.49             | 4.5                            | —                 | —                              |
| Electronics engineers, except computer .....                    | 39.51            | 10.9                           | —                 | —                              | —                 | —                              |
| Industrial engineers, including health and safety .....         | 30.49            | 8.2                            | 30.49             | 8.2                            | —                 | —                              |
| Group III .....   | 34.06            | 3.1                            | —                 | —                              | —                 | —                              |
| Industrial engineers .....                                      | 30.38            | 8.3                            | 30.38             | 8.3                            | —                 | —                              |
| Group III .....   | 34.07            | 3.3                            | 34.07             | 3.3                            | —                 | —                              |
| Mechanical engineers .....                                      | 34.85            | 5.1                            | 34.85             | 5.1                            | —                 | —                              |
| Group III .....   | 40.79            | 3.9                            | 40.79             | 3.9                            | —                 | —                              |
| Drafters .....  | 21.26            | 7.4                            | 21.26             | 7.4                            | —                 | —                              |
| Group II .....  | 21.38            | 9.1                            | —                 | —                              | —                 | —                              |
| Architectural and civil drafters .....                          | 21.84            | 12.0                           | 21.84             | 12.0                           | —                 | —                              |
| Mechanical drafters .....                                       | 21.93            | 5.2                            | 21.93             | 5.2                            | —                 | —                              |
| Group II .....  | 22.74            | 6.3                            | 22.74             | 6.3                            | —                 | —                              |
| Engineering technicians, except drafters .....                  | 23.70            | 4.3                            | 23.75             | 4.2                            | —                 | —                              |
| Group II .....  | 22.61            | 4.5                            | —                 | —                              | —                 | —                              |
| Civil engineering technicians .....                             | 18.65            | 3.0                            | 18.65             | 3.0                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                    | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Architecture and engineering<br/>occupations —Continued</b>        |                  |                                |                   |                                |                   |                                |
| Civil engineering technicians<br>—Continued                           |                  |                                |                   |                                |                   |                                |
| Group II .....  | \$20.34          | 6.4%                           | \$20.34           | 6.4%                           | —                 | —                              |
| Electrical and electronic<br>engineering technicians .....            | 23.15            | 12.9                           | 23.29             | 13.4                           | —                 | —                              |
| Group II .....  | 23.73            | 15.8                           | 23.73             | 15.8                           | —                 | —                              |
| <b>Life, physical, and social science<br/>occupations .....</b>       | 25.28            | 8.4                            | 26.08             | 8.2                            | \$15.03           | 18.1%                          |
| Group I .....   | 15.18            | 4.7                            | —                 | —                              | —                 | —                              |
| Group II .....  | 21.19            | 8.6                            | —                 | —                              | —                 | —                              |
| Group III .....   | 32.55            | 7.6                            | —                 | —                              | —                 | —                              |
| Life scientists .....   | 24.64            | 6.1                            | 24.57             | 6.3                            | —                 | —                              |
| Group II .....  | 24.44            | 12.5                           | —                 | —                              | —                 | —                              |
| Biological scientists .....   | 19.62            | 2.8                            | 19.62             | 2.8                            | —                 | —                              |
| Medical scientists .....  | 27.50            | 8.6                            | —                 | —                              | —                 | —                              |
| Physical scientists .....   | 30.16            | 7.3                            | 30.16             | 7.3                            | —                 | —                              |
| Group III .....   | 28.58            | 3.3                            | —                 | —                              | —                 | —                              |
| Chemists and materials scientists ..                                  | 25.25            | 3.4                            | 25.25             | 3.4                            | —                 | —                              |
| Environmental scientists and<br>geoscientists .....                   | 33.08            | 11.5                           | 33.08             | 11.5                           | —                 | —                              |
| Environmental scientists and<br>specialists, including health         | 32.53            | 13.8                           | 32.53             | 13.8                           | —                 | —                              |
| Market and survey researchers .....                                   | 26.36            | 24.0                           | 34.25             | 6.5                            | —                 | —                              |
| Market research analysts .....  | 34.25            | 6.5                            | 34.25             | 6.5                            | —                 | —                              |
| Psychologists .....   | 32.14            | 9.4                            | 32.14             | 9.4                            | —                 | —                              |
| Group III .....   | 32.33            | 9.5                            | —                 | —                              | —                 | —                              |
| Clinical, counseling, and school<br>psychologists .....               | 32.14            | 9.4                            | 32.14             | 9.4                            | —                 | —                              |
| Group III .....   | 32.33            | 9.5                            | 32.33             | 9.5                            | —                 | —                              |
| Miscellaneous life, physical, and<br>social science technicians ..... | 16.32            | 4.9                            | 16.40             | 4.7                            | —                 | —                              |
| <b>Community and social services<br/>occupations .....</b>            | 18.63            | 5.2                            | 19.05             | 4.7                            | 14.57             | 10.5                           |
| Group II .....  | 16.14            | 3.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 25.92            | 5.1                            | —                 | —                              | —                 | —                              |
| Counselors .....  | 19.57            | 7.9                            | 19.39             | 7.8                            | —                 | —                              |
| Group II .....  | 16.61            | 6.6                            | —                 | —                              | —                 | —                              |
| Group III .....   | 24.65            | 6.5                            | —                 | —                              | —                 | —                              |
| Substance abuse and behavioral<br>disorder counselors .....           | 21.64            | 6.2                            | 20.90             | 5.7                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level              | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Community and social services occupations</b> —Continued     |                  |                                |                   |                                |                   |                                |
| Educational, vocational, and school counselors .....            | \$19.34          | 16.4%                          | \$19.37           | 16.7%                          | —                 | —                              |
| Group II .....  | 15.69            | 12.1                           | 15.65             | 12.7                           | —                 | —                              |
| Group III .....   | 34.50            | 7.7                            | 34.50             | 7.7                            | —                 | —                              |
| Rehabilitation counselors .....                                 | 18.77            | 11.0                           | 18.77             | 11.0                           | —                 | —                              |
| Group II .....  | 18.16            | 11.3                           | 18.16             | 11.3                           | —                 | —                              |
| Social workers .....  | 20.68            | 10.6                           | 21.99             | 9.2                            | —                 | —                              |
| Group II .....  | 16.87            | 6.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 28.42            | 4.3                            | —                 | —                              | —                 | —                              |
| Child, family, and school social workers .....                  | 21.31            | 11.3                           | 21.31             | 11.3                           | —                 | —                              |
| Group II .....  | 17.14            | 5.8                            | 17.14             | 5.8                            | —                 | —                              |
| Group III .....   | 31.38            | 8.2                            | 31.38             | 8.2                            | —                 | —                              |
| Medical and public health social workers .....                  | 23.48            | 21.1                           | —                 | —                              | —                 | —                              |
| Mental health and substance abuse social workers .....          | 17.59            | 6.1                            | 17.59             | 6.1                            | —                 | —                              |
| Miscellaneous community and social service specialists .....    | 16.02            | 4.2                            | 16.26             | 4.5                            | —                 | —                              |
| Group II .....  | 15.57            | 3.5                            | —                 | —                              | —                 | —                              |
| Probation officers and correctional treatment specialists ..... | 20.11            | 9.3                            | 20.11             | 9.3                            | —                 | —                              |
| Group II .....  | 18.97            | 9.4                            | 18.97             | 9.4                            | —                 | —                              |
| Social and human service assistants .....                       | 14.94            | 5.9                            | 15.15             | 6.0                            | —                 | —                              |
| Group II .....  | 15.00            | 6.0                            | 15.24             | 6.1                            | —                 | —                              |
| <b>Legal occupations</b> .....                                  | 35.56            | 6.7                            | 36.05             | 6.5                            | \$23.83           | 32.4%                          |
| Group II .....  | 22.83            | 9.3                            | —                 | —                              | —                 | —                              |
| Group III .....   | 40.38            | 6.9                            | —                 | —                              | —                 | —                              |
| Lawyers .....   | 44.13            | 6.0                            | 44.21             | 5.9                            | —                 | —                              |
| Group III .....   | 43.00            | 7.6                            | 43.00             | 7.6                            | —                 | —                              |
| Judges, magistrates, and other judicial workers .....           | 55.51            | 10.8                           | 55.51             | 10.8                           | —                 | —                              |
| Paralegals and legal assistants .....                           | 25.51            | 5.9                            | 25.54             | 5.9                            | —                 | —                              |
| Group II .....  | 22.62            | 7.9                            | 22.66             | 7.9                            | —                 | —                              |
| Miscellaneous legal support workers .....                       | 21.63            | 16.9                           | —                 | —                              | —                 | —                              |
| Group II .....  | 23.87            | 20.0                           | —                 | —                              | —                 | —                              |
| <b>Education, training, and library occupations</b> .....       | 30.00            | 9.5                            | 31.14             | 10.1                           | 15.85             | 15.2                           |
| Group I .....   | 11.26            | 3.3                            | —                 | —                              | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**      **Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined work level                          | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Education, training, and library occupations —Continued</b>           |                  |                             |                   |                             |                   |                             |
| Group II .....   | \$24.26          | 3.2%                        | —                 | —                           | —                 | —                           |
| Group III .....  | 34.72            | 6.6                         | —                 | —                           | —                 | —                           |
| Group IV .....   | 101.00           | 10.6                        | —                 | —                           | —                 | —                           |
| Postsecondary teachers .....   | 51.26            | 25.5                        | \$52.08           | 25.0%                       | \$26.19           | 10.2%                       |
| Group II .....   | 24.21            | 11.5                        | —                 | —                           | —                 | —                           |
| Group III .....  | 45.80            | 21.0                        | —                 | —                           | —                 | —                           |
| Group IV .....   | 101.00           | 10.6                        | —                 | —                           | —                 | —                           |
| Math and computer teachers,<br>postsecondary .....                       | 36.83            | 6.5                         | 36.83             | 6.5                         | —                 | —                           |
| Mathematical science teachers,<br>postsecondary .....                    | 36.83            | 6.5                         | 36.83             | 6.5                         | —                 | —                           |
| Life sciences teachers,<br>postsecondary .....                           | 86.51            | 12.6                        | 86.74             | 12.4                        | —                 | —                           |
| Biological science teachers,<br>postsecondary .....                      | 86.51            | 12.6                        | 86.74             | 12.4                        | —                 | —                           |
| Physical sciences teachers,<br>postsecondary .....                       | 42.91            | 13.1                        | 42.91             | 13.1                        | —                 | —                           |
| Health teachers, postsecondary ....                                      | 68.43            | 26.7                        | —                 | —                           | —                 | —                           |
| Arts, communications, and<br>humanities teachers,<br>postsecondary ..... | 41.70            | 4.3                         | 42.72             | 3.1                         | —                 | —                           |
| Group III .....  | 42.81            | 2.1                         | —                 | —                           | —                 | —                           |
| Miscellaneous postsecondary<br>teachers .....                            | 29.83            | 9.7                         | 29.76             | 10.3                        | 30.76             | 3.3                         |
| Group III .....  | 32.65            | 4.7                         | —                 | —                           | —                 | —                           |
| Primary, secondary, and special<br>education school teachers .....       | 30.88            | 1.8                         | 31.04             | 1.8                         | 25.09             | 26.0                        |
| Group II .....   | 27.40            | 4.2                         | —                 | —                           | —                 | —                           |
| Group III .....  | 32.30            | 1.6                         | —                 | —                           | —                 | —                           |
| Preschool and kindergarten<br>teachers .....                             | 30.59            | 8.3                         | 31.05             | 8.9                         | —                 | —                           |
| Group II .....   | 24.39            | 14.5                        | —                 | —                           | —                 | —                           |
| Group III .....  | 34.66            | 6.6                         | —                 | —                           | —                 | —                           |
| Kindergarten teachers, except<br>special education .....                 | 34.94            | 3.9                         | 34.94             | 3.9                         | —                 | —                           |
| Group III .....  | 34.66            | 6.6                         | 34.66             | 6.6                         | —                 | —                           |
| Elementary and middle school<br>teachers .....                           | 30.43            | 2.4                         | 30.66             | 2.3                         | 12.77             | 7.2                         |
| Group II .....   | 26.93            | 5.6                         | —                 | —                           | —                 | —                           |
| Group III .....  | 31.99            | 1.6                         | —                 | —                           | —                 | —                           |
| Elementary school teachers,<br>except special education .....            | 29.87            | 3.1                         | 30.16             | 2.9                         | 12.77             | 7.2                         |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                                     | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Education, training, and library<br/>occupations —Continued</b>                     |                  |                                |                   |                                |                   |                                |
| Elementary school teachers,<br>except special education<br>—Continued                  |                  |                                |                   |                                |                   |                                |
| Group II .....   | \$26.83          | 5.9%                           | \$27.05           | 6.2%                           | —                 | —                              |
| Group III .....  | 31.51            | 2.1                            | 31.51             | 2.1                            | —                 | —                              |
| Middle school teachers, except<br>special and vocational<br>education .....            | 32.54            | 2.1                            | 32.54             | 2.1                            | —                 | —                              |
| Group II .....   | 27.81            | 7.8                            | 27.81             | 7.8                            | —                 | —                              |
| Group III .....  | 33.79            | 2.4                            | 33.79             | 2.4                            | —                 | —                              |
| Secondary school teachers .....  | 31.36            | 2.7                            | 31.30             | 2.5                            | \$32.43           | 18.7%                          |
| Group II .....   | 27.28            | 4.6                            | —                 | —                              | —                 | —                              |
| Group III .....  | 32.37            | 2.2                            | —                 | —                              | —                 | —                              |
| Secondary school teachers,<br>except special and<br>vocational education .....         | 31.34            | 2.8                            | 31.29             | 2.6                            | 32.43             | 18.7                           |
| Group II .....   | 27.21            | 4.8                            | 27.72             | 5.4                            | —                 | —                              |
| Group III .....  | 32.31            | 2.3                            | 32.10             | 2.2                            | —                 | —                              |
| Vocational education teachers,<br>secondary school .....                               | 31.67            | 11.0                           | 31.67             | 11.0                           | —                 | —                              |
| Special education teachers .....   | 32.71            | 4.4                            | 32.91             | 4.5                            | —                 | —                              |
| Group II .....   | 32.14            | 9.3                            | —                 | —                              | —                 | —                              |
| Group III .....  | 33.08            | 3.7                            | —                 | —                              | —                 | —                              |
| Special education teachers,<br>preschool, kindergarten, and<br>elementary school ..... | 30.11            | 7.7                            | 30.19             | 7.9                            | —                 | —                              |
| Group III .....  | 32.11            | 5.5                            | 32.28             | 5.5                            | —                 | —                              |
| Special education teachers,<br>middle school .....                                     | 37.59            | 2.2                            | 38.03             | 1.9                            | —                 | —                              |
| Other teachers and instructors .....   | 17.80            | 11.0                           | 21.65             | 8.3                            | 13.93             | 4.3                            |
| Group II .....   | 17.18            | 11.9                           | —                 | —                              | —                 | —                              |
| Librarians .....   | 24.61            | 10.5                           | 25.15             | 10.6                           | —                 | —                              |
| Group III .....  | 31.05            | 11.6                           | 31.05             | 11.6                           | —                 | —                              |
| Library technicians .....  | 12.64            | 10.7                           | —                 | —                              | —                 | —                              |
| Group II .....   | 12.64            | 10.7                           | —                 | —                              | —                 | —                              |
| Farm and home management<br>advisors .....   | 18.95            | 2.6                            | —                 | —                              | —                 | —                              |
| Instructional coordinators .....   | 34.19            | 18.2                           | 34.32             | 17.9                           | —                 | —                              |
| Teacher assistants .....   | 11.39            | 3.3                            | 11.27             | 3.2                            | 11.76             | 4.1                            |
| Group I .....  | 11.29            | 3.4                            | 11.15             | 3.2                            | 11.72             | 4.3                            |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                          | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Arts, design, entertainment, sports,<br/>and media occupations .....</b> | \$23.05          | 6.2%                           | \$23.75           | 6.3%                           | \$12.57           | 20.5%                          |
| Group II .....  | 17.97            | 6.7                            | —                 | —                              | —                 | —                              |
| Group III .....   | 32.50            | 8.0                            | —                 | —                              | —                 | —                              |
| Designers .....   | 22.60            | 16.7                           | 23.25             | 15.9                           | —                 | —                              |
| Group II .....  | 19.16            | 6.8                            | —                 | —                              | —                 | —                              |
| Graphic designers .....   | 18.88            | 11.9                           | 18.28             | 11.5                           | —                 | —                              |
| Group II .....  | 18.25            | 7.6                            | 18.05             | 8.1                            | —                 | —                              |
| Athletes, coaches, umpires, and<br>related workers .....                    | 14.78            | 23.2                           | —                 | —                              | 11.29             | 19.3                           |
| Coaches and scouts .....  | 17.82            | 21.8                           | —                 | —                              | 12.10             | 13.3                           |
| News analysts, reporters and<br>correspondents .....                        | 26.35            | 23.9                           | 27.01             | 24.2                           | —                 | —                              |
| Group III .....   | 39.69            | 10.6                           | —                 | —                              | —                 | —                              |
| Reporters and correspondents .....  | 22.72            | 26.0                           | 23.30             | 26.3                           | —                 | —                              |
| Writers and editors .....   | 17.59            | 9.3                            | 17.59             | 9.3                            | —                 | —                              |
| Group II .....  | 17.28            | 10.8                           | —                 | —                              | —                 | —                              |
| Editors .....   | 17.92            | 11.7                           | 17.92             | 11.7                           | —                 | —                              |
| Group II .....  | 17.60            | 14.2                           | 17.60             | 14.2                           | —                 | —                              |
| Broadcast and sound engineering<br>technicians and radio operators ...      | 26.44            | 17.7                           | —                 | —                              | —                 | —                              |
| <b>Healthcare practitioner and technical<br/>occupations .....</b>          | 27.53            | 8.7                            | 26.62             | 6.2                            | 31.52             | 18.6                           |
| Group I .....   | 13.14            | 5.5                            | —                 | —                              | —                 | —                              |
| Group II .....  | 21.49            | 2.5                            | —                 | —                              | —                 | —                              |
| Group III .....   | 38.21            | 15.2                           | —                 | —                              | —                 | —                              |
| Pharmacists .....   | 51.58            | 2.3                            | 51.43             | 2.3                            | —                 | —                              |
| Group III .....   | 51.21            | 2.6                            | 51.00             | 2.7                            | —                 | —                              |
| Physicians and surgeons .....   | 100.23           | 36.1                           | 78.53             | 35.0                           | —                 | —                              |
| Physician assistants .....  | 36.54            | 12.6                           | —                 | —                              | —                 | —                              |
| Registered nurses .....   | 28.22            | 4.1                            | 27.95             | 5.2                            | 29.15             | 4.3                            |
| Group II .....  | 24.07            | 3.1                            | 24.05             | 2.1                            | 24.19             | 9.5                            |
| Group III .....   | 31.08            | 4.8                            | 30.75             | 6.6                            | 32.15             | 4.8                            |
| Therapists .....  | 30.81            | 2.7                            | 31.01             | 3.2                            | 28.69             | 6.9                            |
| Group II .....  | 29.36            | 3.0                            | —                 | —                              | —                 | —                              |
| Group III .....   | 32.94            | 4.0                            | —                 | —                              | —                 | —                              |
| Occupational therapists .....   | 31.44            | 7.8                            | 31.53             | 9.7                            | —                 | —                              |
| Physical therapists .....   | 28.90            | 2.4                            | 28.90             | 2.4                            | —                 | —                              |
| Group III .....   | 29.80            | 2.0                            | —                 | —                              | —                 | —                              |
| Respiratory therapists .....  | 24.06            | 4.1                            | —                 | —                              | —                 | —                              |
| Group II .....  | 24.11            | 4.3                            | —                 | —                              | —                 | —                              |
| Speech-language pathologists .....  | 35.12            | 4.4                            | 35.12             | 4.4                            | —                 | —                              |
| Group III .....   | 33.48            | 5.5                            | 33.48             | 5.5                            | —                 | —                              |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                  | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Healthcare practitioner and technical occupations</b> —Continued |                  |                                |                   |                                |                   |                                |
| Clinical laboratory technologists and technicians .....             | \$20.48          | 5.8%                           | \$21.14           | 3.0%                           | \$17.73           | 29.3%                          |
| Group I .....   | 11.81            | 6.1                            | —                 | —                              | —                 | —                              |
| Group II .....  | 22.50            | 3.2                            | —                 | —                              | —                 | —                              |
| Group III .....   | 25.35            | 2.4                            | —                 | —                              | —                 | —                              |
| Medical and clinical laboratory technologists .....                 | 24.12            | 4.3                            | 23.86             | 5.5                            | —                 | —                              |
| Group II .....  | 23.82            | 5.5                            | 23.48             | 6.9                            | —                 | —                              |
| Group III .....   | 25.35            | 2.4                            | —                 | —                              | —                 | —                              |
| Medical and clinical laboratory technicians .....                   | 15.84            | 12.1                           | 16.59             | 10.3                           | 14.21             | 19.2                           |
| Group I .....   | 11.81            | 6.1                            | 11.68             | 5.8                            | —                 | —                              |
| Group II .....  | 19.82            | 5.7                            | 19.55             | 6.7                            | —                 | —                              |
| Dental hygienists .....   | 29.78            | 4.8                            | —                 | —                              | —                 | —                              |
| Group II .....  | 29.78            | 4.8                            | —                 | —                              | —                 | —                              |
| Diagnostic related technologists and technicians .....              | 24.39            | 4.4                            | 24.90             | 4.7                            | 21.44             | 4.9                            |
| Group II .....  | 23.31            | 4.9                            | —                 | —                              | —                 | —                              |
| Cardiovascular technologists and technicians .....                  | 19.19            | 14.7                           | —                 | —                              | —                 | —                              |
| Radiologic technologists and technicians .....                      | 24.42            | 4.7                            | 25.02             | 5.0                            | 21.38             | 5.4                            |
| Group II .....  | 23.09            | 5.6                            | 23.45             | 5.5                            | 20.86             | 7.4                            |
| Emergency medical technicians and paramedics .....                  | 16.45            | 8.4                            | 16.84             | 7.8                            | —                 | —                              |
| Group II .....  | 17.16            | 9.1                            | 17.70             | 7.9                            | —                 | —                              |
| Health diagnosing and treating practitioner support technicians ... | 13.48            | 9.8                            | 13.14             | 10.2                           | 14.32             | 16.0                           |
| Group I .....   | 12.25            | 11.2                           | —                 | —                              | —                 | —                              |
| Group II .....  | 15.97            | 11.2                           | —                 | —                              | —                 | —                              |
| Pharmacy technicians .....  | 10.98            | 8.9                            | 10.97             | 8.8                            | —                 | —                              |
| Group I .....   | 10.69            | 10.0                           | 10.76             | 8.7                            | —                 | —                              |
| Surgical technologists .....  | —                | —                              | 16.89             | 6.3                            | —                 | —                              |
| Licensed practical and licensed vocational nurses .....             | 17.74            | 1.6                            | 17.78             | 1.9                            | 17.59             | 2.7                            |
| Group I .....   | 16.51            | 4.5                            | 16.70             | 4.6                            | —                 | —                              |
| Group II .....  | 17.81            | 1.7                            | 17.88             | 1.9                            | 17.51             | 3.3                            |
| Medical records and health information technicians .....            | 15.33            | 8.4                            | 15.33             | 8.4                            | —                 | —                              |
| Group II .....  | 15.88            | 10.6                           | 15.88             | 10.6                           | —                 | —                              |
| <b>Healthcare support occupations</b> .....                         | 12.51            | 3.6                            | 13.17             | 3.7                            | 10.72             | 4.3                            |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined work level                | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Healthcare support occupations</b>                          |                  |                             |                   |                             |                   |                             |
| —Continued   |                  |                             |                   |                             |                   |                             |
| Group I .....  | \$11.71          | 2.7%                        | —                 | —                           | —                 | —                           |
| Group II .....   | 17.04            | 4.9                         | —                 | —                           | —                 | —                           |
| Nursing, psychiatric, and home health aides .....              | 10.78            | 2.4                         | \$11.20           | 1.8%                        | \$10.09           | 4.3%                        |
| Group I .....  | 10.70            | 2.4                         | —                 | —                           | —                 | —                           |
| Home health aides .....  | 9.77             | 7.2                         | 10.91             | 7.0                         | 8.73              | 5.9                         |
| Group I .....  | 9.76             | 7.3                         | 10.91             | 7.1                         | 8.73              | 5.9                         |
| Nursing aides, orderlies, and attendants .....                 | 11.19            | 1.7                         | 11.27             | 1.9                         | 11.02             | 2.5                         |
| Group I .....  | 11.12            | 1.8                         | 11.17             | 1.9                         | 10.99             | 2.5                         |
| Psychiatric aides .....  | 11.23            | 5.6                         | 11.45             | 6.8                         | —                 | —                           |
| Group I .....  | 10.68            | 1.6                         | —                 | —                           | —                 | —                           |
| Physical therapist assistants and aides .....                  | 12.95            | 12.2                        | —                 | —                           | —                 | —                           |
| Miscellaneous healthcare support occupations .....             | 14.75            | 4.5                         | 14.81             | 4.9                         | 14.04             | 5.0                         |
| Group I .....  | 13.75            | 4.0                         | —                 | —                           | —                 | —                           |
| Group II .....   | 17.17            | 6.6                         | —                 | —                           | —                 | —                           |
| Dental assistants .....  | 16.09            | 7.3                         | 16.10             | 7.3                         | —                 | —                           |
| Group I .....  | 14.76            | 7.6                         | 14.73             | 7.8                         | —                 | —                           |
| Medical assistants .....                                       | 13.15            | 5.1                         | 12.87             | 5.5                         | —                 | —                           |
| Group I .....  | 12.93            | 6.1                         | 12.56             | 5.6                         | —                 | —                           |
| Medical transcriptionists .....                                | 17.28            | 4.2                         | 17.71             | 4.4                         | —                 | —                           |
| Group I .....  | 17.25            | 3.7                         | —                 | —                           | —                 | —                           |
| <b>Protective service occupations</b> .....                    | 15.83            | 8.7                         | 16.09             | 9.1                         | 12.04             | 15.5                        |
| Group I .....  | 11.31            | 4.9                         | —                 | —                           | —                 | —                           |
| Group II .....   | 19.97            | 4.6                         | —                 | —                           | —                 | —                           |
| Group III .....  | 30.39            | 5.9                         | —                 | —                           | —                 | —                           |
| First-line supervisors/managers, law enforcement workers ..... | 37.00            | 3.9                         | 37.00             | 3.9                         | —                 | —                           |
| First-line supervisors/managers of police and detectives ..... | 37.72            | 2.9                         | 37.72             | 2.9                         | —                 | —                           |
| Fire fighters .....  | 18.03            | 7.1                         | 18.14             | 6.8                         | —                 | —                           |
| Group II .....   | 18.00            | 7.4                         | 18.02             | 7.3                         | —                 | —                           |
| Bailiffs, correctional officers, and jailers .....             | 16.26            | 2.7                         | 16.26             | 2.7                         | —                 | —                           |
| Group I .....  | 14.63            | 9.8                         | —                 | —                           | —                 | —                           |
| Group II .....   | 16.69            | 5.2                         | —                 | —                           | —                 | —                           |
| Correctional officers and jailers ....                         | 16.26            | 2.7                         | 16.25             | 2.7                         | —                 | —                           |
| Group I .....  | 14.65            | 10.1                        | 14.53             | 10.6                        | —                 | —                           |
| Group II .....   | 16.66            | 5.3                         | 16.67             | 5.3                         | —                 | —                           |
| Police officers .....  | 23.78            | 3.5                         | 23.89             | 3.4                         | —                 | —                           |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                                    | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Protective service occupations</b>   |                  |                                |                   |                                |                   |                                |
| —Continued  |                  |                                |                   |                                |                   |                                |
| Police officers —Continued  |                  |                                |                   |                                |                   |                                |
| Group II .....  | \$23.72          | 3.9%                           | —                 | —                              | —                 | —                              |
| Police and sheriff's patrol officers  | 23.78            | 3.5                            | \$23.89           | 3.4%                           | —                 | —                              |
| Group II .....  | 23.72            | 3.9                            | 23.84             | 3.8                            | —                 | —                              |
| Security guards and gaming<br>surveillance officers .....                             | 11.97            | 6.4                            | 11.84             | 6.9                            | \$13.67           | 31.4%                          |
| Group I .....   | 11.17            | 4.4                            | —                 | —                              | —                 | —                              |
| Security guards .....   | 11.97            | 6.4                            | 11.84             | 6.9                            | 13.67             | 31.4                           |
| Group I .....   | 11.17            | 4.4                            | 11.27             | 5.0                            | 9.61              | 6.7                            |
| Miscellaneous protective service<br>workers .....                                     | 9.71             | 13.9                           | —                 | —                              | 8.40              | 8.5                            |
| Group I .....   | 9.71             | 13.9                           | —                 | —                              | —                 | —                              |
| Lifeguards, ski patrol, and other<br>recreational protective service<br>workers ..... | 7.71             | 4.2                            | —                 | —                              | 7.71              | 4.2                            |
| Group I .....   | 7.71             | 4.2                            | —                 | —                              | 7.71              | 4.2                            |
| <b>Food preparation and serving related<br/>occupations</b> .....                     | 8.28             | 3.2                            | 9.51              | 4.3                            | 7.26              | 2.0                            |
| Group I .....   | 7.82             | 2.8                            | —                 | —                              | —                 | —                              |
| Group II .....  | 14.31            | 6.8                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers, food<br>preparation and serving workers              | 13.08            | 6.0                            | 13.26             | 5.9                            | —                 | —                              |
| Group I .....   | 9.40             | 5.0                            | —                 | —                              | —                 | —                              |
| Group II .....  | 14.35            | 7.0                            | —                 | —                              | —                 | —                              |
| Chefs and head cooks .....  | 12.67            | 10.0                           | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of<br>food preparation and serving<br>workers .....   | 13.11            | 7.0                            | 13.30             | 6.8                            | —                 | —                              |
| Group I .....   | 9.15             | 3.2                            | 9.25              | 3.9                            | —                 | —                              |
| Group II .....  | 14.51            | 7.5                            | 14.51             | 7.5                            | —                 | —                              |
| Cooks .....   | 9.62             | 3.9                            | 10.49             | 3.8                            | 8.39              | 7.1                            |
| Group I .....   | 9.50             | 4.1                            | —                 | —                              | —                 | —                              |
| Cooks, fast food .....  | 7.92             | 4.2                            | —                 | —                              | 7.23              | 1.8                            |
| Group I .....   | 7.92             | 4.2                            | —                 | —                              | 7.23              | 1.8                            |
| Cooks, institution and cafeteria .....  | 10.78            | 3.6                            | 10.80             | 4.9                            | 10.71             | 2.1                            |
| Group I .....   | 10.54            | 3.1                            | 10.48             | 4.5                            | 10.71             | 2.1                            |
| Cooks, restaurant .....   | 9.77             | 6.3                            | 10.77             | 3.9                            | 8.41              | 10.8                           |
| Group I .....   | 9.70             | 6.3                            | 10.68             | 4.1                            | 8.41              | 10.8                           |
| Cooks, short order .....  | 7.47             | 5.6                            | —                 | —                              | 7.55              | 9.0                            |
| Group I .....   | 7.28             | 4.2                            | —                 | —                              | 7.25              | 7.1                            |
| Food preparation workers .....  | 8.85             | 3.0                            | 8.91              | 4.6                            | 8.75              | 1.9                            |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Food preparation and serving related occupations</b> —Continued                           |                  |                                |                   |                                |                   |                                |
| Food preparation workers<br>—Continued   |                  |                                |                   |                                |                   |                                |
| Group I .....  | \$8.85           | 3.0%                           | \$8.91            | 4.6%                           | \$8.75            | 1.9%                           |
| Food service, tipped .....   | 5.75             | 5.3                            | 5.31              | 10.2                           | 5.97              | 3.7                            |
| Group I .....  | 5.73             | 5.5                            | —                 | —                              | —                 | —                              |
| Bartenders .....   | 7.69             | 8.1                            | 8.00              | 14.0                           | 7.52              | 5.7                            |
| Group I .....  | 7.67             | 8.4                            | 8.01              | 14.9                           | 7.51              | 5.8                            |
| Waiters and waitresses .....   | 5.02             | 4.3                            | 4.30              | 7.8                            | 5.39              | 4.2                            |
| Group I .....  | 5.00             | 4.3                            | 4.22              | 8.2                            | 5.39              | 4.2                            |
| Dining room and cafeteria attendants and bartender helpers .....                             | 7.29             | 4.8                            | 8.24              | 4.8                            | 7.02              | 4.8                            |
| Group I .....  | 7.29             | 4.8                            | 8.24              | 4.8                            | 7.02              | 4.8                            |
| Fast food and counter workers .....  | 7.75             | 5.0                            | 8.84              | 5.2                            | 7.31              | 3.6                            |
| Group I .....  | 7.75             | 5.0                            | —                 | —                              | —                 | —                              |
| Combined food preparation and serving workers, including fast food .....                     | 7.75             | 5.4                            | 8.80              | 5.5                            | 7.26              | 3.9                            |
| Group I .....  | 7.75             | 5.4                            | 8.80              | 5.5                            | 7.26              | 3.9                            |
| Counter attendants, cafeteria, food concession, and coffee shop ....                         | 7.75             | 3.3                            | —                 | —                              | 7.59              | 3.0                            |
| Group I .....  | 7.75             | 3.3                            | —                 | —                              | 7.59              | 3.0                            |
| Food servers, nonrestaurant .....  | 8.72             | 2.4                            | 8.61              | 2.9                            | 8.90              | 3.3                            |
| Group I .....  | 8.72             | 2.4                            | 8.61              | 2.9                            | 8.90              | 3.3                            |
| Dishwashers .....  | 7.96             | 3.3                            | 8.59              | 4.7                            | 7.49              | 3.1                            |
| Group I .....  | 7.93             | 3.3                            | 8.53              | 5.0                            | 7.49              | 3.1                            |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 7.36             | 2.4                            | —                 | —                              | 7.16              | 1.1                            |
| Group I .....  | 7.36             | 2.4                            | —                 | —                              | 7.16              | 1.1                            |
| <b>Building and grounds cleaning and maintenance occupations</b> .....                       | 11.40            | 3.7                            | 12.29             | 4.5                            | 8.87              | 3.7                            |
| Group I .....  | 10.99            | 3.4                            | —                 | —                              | —                 | —                              |
| Group II .....   | 18.13            | 7.7                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 14.58            | 8.6                            | 14.57             | 8.8                            | —                 | —                              |
| Group II .....   | 15.91            | 10.2                           | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 14.34            | 10.1                           | 14.33             | 10.5                           | —                 | —                              |
| Group II .....   | 15.68            | 12.5                           | 15.73             | 13.1                           | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                  | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Building and grounds cleaning and maintenance occupations</b>    |                  |                                |                   |                                |                   |                                |
| —Continued  |                  |                                |                   |                                |                   |                                |
| Building cleaning workers .....                                     | \$10.99          | 3.3%                           | \$11.62           | 3.8%                           | \$8.96            | 3.8%                           |
| Group I .....   | 10.94            | 3.5                            | —                 | —                              | —                 | —                              |
| Janitors and cleaners, except maids and housekeeping cleaners ..... | 11.72            | 2.3                            | 12.50             | 2.4                            | 8.92              | 4.2                            |
| Group I .....   | 11.70            | 2.5                            | 12.55             | 2.7                            | 8.92              | 4.2                            |
| Maids and housekeeping cleaners .....                               | 9.18             | 4.4                            | 9.22              | 5.3                            | 9.07              | 5.5                            |
| Group I .....   | 9.11             | 4.5                            | 9.13              | 5.4                            | 9.07              | 5.5                            |
| Grounds maintenance workers .....                                   | 12.57            | 10.2                           | 16.27             | 11.6                           | 8.51              | 8.2                            |
| Group I .....   | 11.26            | 12.7                           | —                 | —                              | —                 | —                              |
| Group II .....  | 23.45            | 4.3                            | —                 | —                              | —                 | —                              |
| Landscaping and groundskeeping workers .....                        | 12.84            | 11.0                           | 16.89             | 12.1                           | 8.52              | 8.7                            |
| Group I .....   | 11.43            | 14.0                           | 15.23             | 17.6                           | 8.52              | 8.7                            |
| <b>Personal care and service occupations</b>                        |                  |                                |                   |                                |                   |                                |
| First-line supervisors/managers of personal service workers .....   | 11.25            | 4.7                            | 11.54             | 4.2                            | 10.79             | 9.7                            |
| Group I .....   | 9.73             | 5.5                            | —                 | —                              | —                 | —                              |
| Group II .....  | 14.91            | 8.1                            | —                 | —                              | —                 | —                              |
| Gaming services workers .....                                       | 17.34            | 17.5                           | —                 | —                              | —                 | —                              |
| Group I .....   | 6.46             | 7.4                            | 6.26              | 8.9                            | —                 | —                              |
| Gaming dealers .....  | 6.94             | 7.8                            | —                 | —                              | —                 | —                              |
| Group I .....   | 5.91             | 3.6                            | 5.92              | 3.7                            | —                 | —                              |
| Miscellaneous entertainment attendants and related workers .....    | 7.98             | 5.4                            | —                 | —                              | 7.55              | 5.1                            |
| Group I .....   | 7.98             | 5.4                            | —                 | —                              | —                 | —                              |
| Amusement and recreation attendants .....                           | 7.75             | 5.8                            | —                 | —                              | 7.36              | 6.0                            |
| Group I .....   | 7.75             | 5.8                            | —                 | —                              | 7.36              | 6.0                            |
| Barbers and cosmetologists .....                                    | 12.36            | 11.5                           | 10.80             | 10.3                           | 14.90             | 15.3                           |
| Group I .....   | 9.17             | 6.9                            | —                 | —                              | —                 | —                              |
| Hairdressers, hairstylists, and cosmetologists .....                | 12.36            | 11.5                           | 10.80             | 10.3                           | 14.90             | 15.3                           |
| Group I .....   | 9.17             | 6.9                            | 8.88              | 11.7                           | —                 | —                              |
| Child care workers .....  | 9.25             | 5.0                            | 10.30             | 4.3                            | 8.63              | 6.5                            |
| Group I .....   | 8.87             | 5.9                            | —                 | —                              | 8.57              | 6.9                            |
| Personal and home care aides .....                                  | 10.01            | 3.0                            | 9.83              | 4.2                            | 10.41             | 7.6                            |
| Group I .....   | 9.89             | 3.4                            | 9.76              | 5.2                            | 10.16             | 6.1                            |
| Recreation and fitness workers .....                                | 10.92            | 14.5                           | 14.53             | 10.0                           | 8.25              | 4.1                            |
| Group I .....   | 9.38             | 8.4                            | —                 | —                              | —                 | —                              |
| Group II .....  | 13.37            | 23.1                           | —                 | —                              | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Personal care and service occupations</b> —Continued           |                  |                                |                   |                                |                   |                                |
| Fitness trainers and aerobics instructors .....                   | \$10.08          | 11.7%                          | —                 | —                              | \$9.54            | 10.9%                          |
| Group I .....   | 10.57            | 4.6                            | —                 | —                              | 10.57             | 4.6                            |
| Recreation workers .....  | 11.12            | 15.7                           | \$14.49           | 10.5%                          | 7.68              | 7.6                            |
| Group I .....   | 9.17             | 9.7                            | —                 | —                              | 7.68              | 7.6                            |
| <b>Sales and related occupations</b> .....                        | 15.92            | 4.8                            | 19.00             | 5.4                            | 8.59              | 3.4                            |
| Group I .....   | 10.22            | 3.1                            | —                 | —                              | —                 | —                              |
| Group II .....  | 23.67            | 8.6                            | —                 | —                              | —                 | —                              |
| Group III .....   | 41.63            | 7.3                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers, sales workers .....              | 17.73            | 4.7                            | 17.77             | 4.8                            | —                 | —                              |
| Group I .....   | 13.17            | 5.8                            | —                 | —                              | —                 | —                              |
| Group II .....  | 19.15            | 4.1                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of retail sales workers .....     | 16.69            | 4.8                            | 16.72             | 4.9                            | —                 | —                              |
| Group I .....   | 13.26            | 5.5                            | 13.29             | 5.4                            | —                 | —                              |
| Group II .....  | 18.14            | 4.5                            | 18.14             | 4.5                            | —                 | —                              |
| First-line supervisors/managers of non-retail sales workers ..... | 26.35            | 11.7                           | 26.35             | 11.7                           | —                 | —                              |
| Group II .....  | 24.75            | 10.6                           | 24.75             | 10.6                           | —                 | —                              |
| Retail sales workers .....  | 10.56            | 2.6                            | 12.33             | 3.0                            | 8.45              | 2.9                            |
| Group I .....   | 9.54             | 2.0                            | —                 | —                              | —                 | —                              |
| Group II .....  | 19.92            | 9.9                            | —                 | —                              | —                 | —                              |
| Cashiers, all workers .....                                       | 8.87             | 2.2                            | 9.74              | 3.7                            | 8.10              | 2.1                            |
| Group I .....   | 8.68             | 2.5                            | —                 | —                              | —                 | —                              |
| Cashiers .....  | 8.87             | 2.2                            | 9.79              | 3.7                            | 8.10              | 2.1                            |
| Group I .....   | 8.69             | 2.5                            | 9.60              | 4.7                            | 8.07              | 2.3                            |
| Counter and rental clerks and parts salespersons .....            | 14.23            | 10.1                           | 15.62             | 9.8                            | 8.81              | 4.6                            |
| Group I .....   | 13.14            | 8.6                            | —                 | —                              | —                 | —                              |
| Group II .....  | 21.26            | 21.6                           | —                 | —                              | —                 | —                              |
| Counter and rental clerks .....                                   | 10.39            | 10.1                           | —                 | —                              | 8.61              | 5.8                            |
| Group I .....   | 9.41             | 8.7                            | —                 | —                              | 8.61              | 5.8                            |
| Parts salespersons .....  | 15.43            | 10.6                           | 15.90             | 10.2                           | —                 | —                              |
| Group I .....   | 14.22            | 8.3                            | 14.64             | 7.6                            | —                 | —                              |
| Retail salespersons .....   | 11.41            | 3.9                            | 13.40             | 2.6                            | 8.80              | 5.8                            |
| Group I .....   | 9.66             | 4.1                            | 11.69             | 6.5                            | 8.22              | 1.7                            |
| Group II .....  | 19.68            | 11.4                           | 19.02             | 11.1                           | —                 | —                              |
| Advertising sales agents .....                                    | 18.59            | 22.0                           | 19.84             | 17.2                           | —                 | —                              |
| Insurance sales agents .....                                      | 30.39            | 15.7                           | 30.39             | 15.7                           | —                 | —                              |
| Group II .....  | 34.51            | 21.4                           | 34.51             | 21.4                           | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Sales and related occupations</b>   |                  |                                |                   |                                |                   |                                |
| —Continued   |                  |                                |                   |                                |                   |                                |
| Securities, commodities, and financial services sales agents .....                                 | \$64.89          | 20.2%                          | \$64.89           | 20.2%                          | —                 | —                              |
| Travel agents .....  | —                | —                              | 15.83             | 7.8                            | —                 | —                              |
| Sales representatives, wholesale and manufacturing .....   | 27.31            | 11.1                           | 27.34             | 11.1                           | —                 | —                              |
| Group I .....  | 19.39            | 33.8                           | —                 | —                              | —                 | —                              |
| Group II .....   | 23.56            | 10.6                           | —                 | —                              | —                 | —                              |
| Group III .....  | 44.29            | 12.5                           | —                 | —                              | —                 | —                              |
| Sales representatives, wholesale and manufacturing, technical and scientific products .....        | 34.58            | 20.4                           | 34.58             | 20.4                           | —                 | —                              |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | 26.39            | 12.6                           | 26.41             | 12.6                           | —                 | —                              |
| Group I .....  | 19.39            | 33.8                           | 19.39             | 33.8                           | —                 | —                              |
| Group II .....   | 23.64            | 11.3                           | 23.66             | 11.4                           | —                 | —                              |
| Group III .....  | 42.99            | 16.2                           | 42.99             | 16.2                           | —                 | —                              |
| Miscellaneous sales and related workers .....  | 16.33            | 15.2                           | 18.31             | 17.8                           | \$9.74            | 10.3%                          |
| Group I .....  | 9.92             | 6.3                            | —                 | —                              | —                 | —                              |
| Group II .....   | 25.49            | 7.9                            | —                 | —                              | —                 | —                              |
| <b>Office and administrative support occupations</b>   |                  |                                |                   |                                |                   |                                |
| .....  | 14.70            | 1.4                            | 15.26             | 1.8                            | 10.67             | 3.2                            |
| Group I .....  | 12.84            | 1.9                            | —                 | —                              | —                 | —                              |
| Group II .....   | 18.83            | 2.7                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of office and administrative support workers .....                 | 21.98            | 2.6                            | 22.09             | 2.5                            | —                 | —                              |
| Group II .....   | 22.15            | 2.7                            | 22.28             | 2.7                            | —                 | —                              |
| Switchboard operators, including answering service .....   | 9.99             | 8.0                            | 10.68             | 6.5                            | —                 | —                              |
| Group I .....  | 9.81             | 7.7                            | 10.68             | 6.5                            | —                 | —                              |
| Financial clerks .....   | 13.38            | 4.5                            | 13.74             | 4.6                            | 10.58             | 4.3                            |
| Group I .....  | 12.31            | 4.0                            | —                 | —                              | —                 | —                              |
| Group II .....   | 16.55            | 10.8                           | —                 | —                              | —                 | —                              |
| Bill and account collectors .....  | 13.66            | 7.1                            | 13.47             | 7.0                            | —                 | —                              |
| Group I .....  | 12.48            | 6.8                            | —                 | —                              | —                 | —                              |
| Billing and posting clerks and machine operators .....   | 13.30            | 3.7                            | 13.45             | 4.0                            | —                 | —                              |
| Group I .....  | 12.91            | 4.2                            | 13.02             | 4.5                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued      |                  |                                |                   |                                |                   |                                |
| Bookkeeping, accounting, and auditing clerks .....                   | \$14.28          | 7.0%                           | \$14.45           | 7.3%                           | \$11.83           | 9.4%                           |
| Group I .....  | 13.31            | 7.0                            | 13.51             | 7.1                            | 10.78             | 5.2                            |
| Group II .....   | 16.20            | 11.8                           | 16.37             | 12.7                           | 14.00             | 14.6                           |
| Payroll and timekeeping clerks .....                                 | 16.78            | 6.2                            | 16.92             | 6.5                            | —                 | —                              |
| Procurement clerks .....   | 17.14            | 12.0                           | 17.14             | 12.0                           | —                 | —                              |
| Tellers .....  | 10.32            | 2.7                            | 10.58             | 3.0                            | 9.60              | 4.4                            |
| Group I .....  | 10.28            | 2.7                            | 10.54             | 2.9                            | 9.60              | 4.4                            |
| Brokerage clerks .....   | 15.89            | 4.6                            | 15.89             | 4.6                            | —                 | —                              |
| Court, municipal, and license clerks ..                              | 13.96            | 7.0                            | 13.96             | 7.1                            | 13.60             | 4.4                            |
| Group I .....  | 13.53            | 9.1                            | 13.54             | 9.3                            | —                 | —                              |
| Group II .....   | 14.37            | 7.8                            | 14.36             | 7.8                            | —                 | —                              |
| Customer service representatives .....                               | 15.34            | 5.0                            | 15.75             | 4.8                            | 11.17             | 7.0                            |
| Group I .....  | 13.72            | 7.5                            | 14.10             | 7.9                            | 10.92             | 8.3                            |
| Group II .....   | 19.09            | 5.0                            | 19.25             | 4.9                            | —                 | —                              |
| Eligibility interviewers, government programs .....                  | 16.93            | 13.3                           | 18.34             | 11.6                           | —                 | —                              |
| Group II .....   | 18.95            | 9.4                            | 19.04             | 9.3                            | —                 | —                              |
| File clerks .....  | 12.55            | 9.9                            | 12.86             | 11.9                           | —                 | —                              |
| Group I .....  | 12.40            | 9.7                            | —                 | —                              | —                 | —                              |
| Hotel, motel, and resort desk clerks ..                              | 8.40             | 3.3                            | 8.64              | 5.5                            | 8.09              | 2.6                            |
| Group I .....  | 8.39             | 3.5                            | 8.64              | 6.2                            | 8.09              | 2.6                            |
| Interviewers, except eligibility and loan .....                      | 12.10            | 4.6                            | 12.14             | 4.7                            | —                 | —                              |
| Group I .....  | 11.32            | 2.8                            | 11.37             | 3.0                            | —                 | —                              |
| Library assistants, clerical .....                                   | 10.81            | 4.7                            | —                 | —                              | 10.39             | 8.5                            |
| Group I .....  | 9.49             | 7.4                            | —                 | —                              | 9.32              | 8.6                            |
| Loan interviewers and clerks .....                                   | 15.27            | 4.5                            | 15.27             | 4.5                            | —                 | —                              |
| Group I .....  | 14.93            | 6.1                            | 14.93             | 6.1                            | —                 | —                              |
| Group II .....   | 15.68            | 8.2                            | 15.68             | 8.2                            | —                 | —                              |
| New accounts clerks .....  | 13.63            | 5.6                            | 13.63             | 5.6                            | —                 | —                              |
| Group I .....  | 12.75            | 3.2                            | 12.75             | 3.2                            | —                 | —                              |
| Order clerks .....   | 16.59            | 8.9                            | 16.93             | 8.8                            | —                 | —                              |
| Group I .....  | 16.32            | 10.9                           | 16.70             | 10.5                           | —                 | —                              |
| Group II .....   | 18.60            | 8.0                            | 18.60             | 8.0                            | —                 | —                              |
| Human resources assistants, except payroll and timekeeping .....     | 18.77            | 8.2                            | 18.77             | 8.2                            | —                 | —                              |
| Group II .....   | 21.15            | 6.1                            | 21.15             | 6.1                            | —                 | —                              |
| Receptionists and information clerks .....                           | 12.66            | 3.3                            | 13.18             | 3.5                            | 9.38              | 4.7                            |
| Group I .....  | 12.43            | 4.0                            | 12.95             | 4.5                            | 9.38              | 4.7                            |
| Reservation and transportation ticket agents and travel clerks ..... | 12.18            | 11.3                           | —                 | —                              | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                        | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued           |                  |                                |                   |                                |                   |                                |
| Reservation and transportation ticket agents and travel clerks —Continued |                  |                                |                   |                                |                   |                                |
| Group I .....   | \$12.18          | 11.3%                          | —                 | —                              | —                 | —                              |
| Dispatchers .....   | 15.44            | 4.4                            | \$15.55           | 4.0%                           | —                 | —                              |
| Group I .....   | 14.00            | 7.5                            | —                 | —                              | —                 | —                              |
| Group II .....  | 18.12            | 5.0                            | —                 | —                              | —                 | —                              |
| Police, fire, and ambulance dispatchers .....                             | 15.26            | 8.6                            | 15.26             | 8.6                            | —                 | —                              |
| Group I .....   | 12.55            | 10.1                           | 12.55             | 10.1                           | —                 | —                              |
| Dispatchers, except police, fire, and ambulance .....                     | 15.49            | 5.2                            | 15.64             | 4.6                            | —                 | —                              |
| Group I .....   | 14.39            | 8.5                            | 14.60             | 7.5                            | —                 | —                              |
| Meter readers, utilities .....  | 14.09            | 20.4                           | —                 | —                              | \$7.82            | 10.2%                          |
| Group I .....   | 14.09            | 20.4                           | —                 | —                              | 7.82              | 10.2                           |
| Production, planning, and expediting clerks .....                         | 19.06            | 6.9                            | 19.16             | 6.8                            | —                 | —                              |
| Group II .....  | 19.64            | 8.7                            | 19.64             | 8.7                            | —                 | —                              |
| Shipping, receiving, and traffic clerks .....                             | 12.91            | 5.4                            | 13.07             | 5.1                            | —                 | —                              |
| Group I .....   | 12.31            | 4.9                            | 12.46             | 4.7                            | —                 | —                              |
| Group II .....  | 18.55            | 4.4                            | 18.55             | 4.4                            | —                 | —                              |
| Stock clerks and order fillers .....                                      | 13.85            | 5.3                            | 14.77             | 4.8                            | 9.57              | 8.0                            |
| Group I .....   | 13.13            | 5.2                            | 14.02             | 4.7                            | 9.57              | 8.0                            |
| Weighers, measurers, checkers, and samplers, recordkeeping .....          | 13.61            | 10.8                           | 13.80             | 11.1                           | —                 | —                              |
| Group I .....   | 14.25            | 10.8                           | 14.54             | 11.2                           | —                 | —                              |
| Secretaries and administrative assistants .....                           | 17.07            | 2.4                            | 17.63             | 2.0                            | 11.72             | 6.7                            |
| Group I .....   | 13.91            | 3.7                            | —                 | —                              | —                 | —                              |
| Group II .....  | 19.25            | 2.6                            | —                 | —                              | —                 | —                              |
| Executive secretaries and administrative assistants .....                 | 18.60            | 3.8                            | 18.94             | 3.9                            | —                 | —                              |
| Group I .....   | 13.72            | 5.2                            | 13.76             | 5.2                            | —                 | —                              |
| Group II .....  | 19.74            | 4.5                            | 20.31             | 4.5                            | —                 | —                              |
| Legal secretaries .....   | 19.42            | 5.3                            | 19.44             | 5.3                            | —                 | —                              |
| Group II .....  | 19.14            | 4.2                            | 19.16             | 4.2                            | —                 | —                              |
| Medical secretaries .....   | 15.37            | 3.8                            | 15.69             | 5.4                            | 13.28             | 11.8                           |
| Group I .....   | 15.26            | 7.6                            | 15.30             | 8.2                            | —                 | —                              |
| Group II .....  | 16.76            | 9.7                            | —                 | —                              | —                 | —                              |
| Secretaries, except legal, medical, and executive .....                   | 15.28            | 3.9                            | 16.09             | 4.5                            | 10.34             | 1.9                            |
| Group I .....   | 13.58            | 3.0                            | 14.54             | 5.1                            | 10.21             | 2.4                            |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level  | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Office and administrative support occupations</b> —Continued                           |                  |                                |                   |                                |                   |                                |
| Secretaries, except legal, medical,<br>and executive —Continued                           |                  |                                |                   |                                |                   |                                |
| Group II .....  | \$18.79          | 3.5%                           | \$18.80           | 3.6%                           | —                 | —                              |
| Computer operators .....  | 17.41            | 6.7                            | 17.55             | 6.9                            | —                 | —                              |
| Group II .....  | 17.55            | 6.9                            | 17.55             | 6.9                            | —                 | —                              |
| Data entry and information<br>processing workers .....                                    | 11.95            | 4.7                            | 12.69             | 3.8                            | \$10.36           | 7.3%                           |
| Group I .....   | 11.69            | 5.4                            | —                 | —                              | —                 | —                              |
| Data entry keyers .....   | 11.76            | 6.6                            | 12.50             | 6.5                            | 10.52             | 7.2                            |
| Group I .....   | 11.73            | 6.9                            | 12.46             | 6.7                            | 10.46             | 7.9                            |
| Word processors and typists .....   | 12.71            | 9.0                            | 13.19             | 9.1                            | —                 | —                              |
| Group I .....   | 11.49            | 3.3                            | 12.03             | 4.1                            | —                 | —                              |
| Insurance claims and policy<br>processing clerks .....                                    | 15.43            | 7.5                            | 15.41             | 7.8                            | —                 | —                              |
| Group I .....   | 12.58            | 7.3                            | 12.08             | 4.7                            | —                 | —                              |
| Group II .....  | 18.69            | 6.4                            | 18.69             | 6.4                            | —                 | —                              |
| Mail clerks and mail machine<br>operators, except postal service ...                      | 11.01            | 4.3                            | —                 | —                              | —                 | —                              |
| Office clerks, general .....  | 13.59            | 3.3                            | 13.96             | 3.3                            | 11.03             | 5.5                            |
| Group I .....   | 12.98            | 4.1                            | 13.32             | 4.2                            | 11.05             | 5.6                            |
| Group II .....  | 17.76            | 6.1                            | 17.76             | 6.1                            | —                 | —                              |
| Office machine operators, except<br>computer .....  | 12.35            | 11.4                           | —                 | —                              | —                 | —                              |
| Group I .....   | 12.35            | 11.4                           | —                 | —                              | —                 | —                              |
| <b>Farming, fishing, and forestry<br/>occupations</b> .....                               | 12.02            | 26.1                           | 12.88             | 31.8                           | —                 | —                              |
| <b>Construction and extraction<br/>occupations</b> .....                                  | 21.86            | 4.5                            | 22.06             | 4.6                            | 12.56             | 12.0                           |
| Group I .....   | 15.93            | 5.8                            | —                 | —                              | —                 | —                              |
| Group II .....  | 25.15            | 5.6                            | —                 | —                              | —                 | —                              |
| Group III .....   | 38.97            | 4.8                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of<br>construction trades and extraction<br>workers ..... | 29.45            | 6.0                            | 29.45             | 6.0                            | —                 | —                              |
| Group II .....  | 28.13            | 9.8                            | 28.13             | 9.8                            | —                 | —                              |
| Carpenters .....  | 21.29            | 8.2                            | 21.43             | 8.4                            | —                 | —                              |
| Group I .....   | 21.31            | 14.4                           | —                 | —                              | —                 | —                              |
| Group II .....  | 21.38            | 8.4                            | 21.38             | 8.4                            | —                 | —                              |
| Cement masons, concrete finishers,<br>and terrazzo workers .....                          | 20.90            | 14.1                           | 20.90             | 14.1                           | —                 | —                              |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                                  | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Construction and extraction<br/>occupations —Continued</b>                       |                  |                                |                   |                                |                   |                                |
| Cement masons and concrete<br>finishers .....                                       | \$20.90          | 14.1%                          | \$20.90           | 14.1%                          | —                 | —                              |
| Construction laborers .....   | 17.14            | 9.9                            | 17.55             | 9.8                            | \$8.79            | 8.8%                           |
| Group I .....   | 17.23            | 10.3                           | 17.82             | 9.8                            | 8.79              | 8.8                            |
| Construction equipment operators .....  | 21.34            | 10.1                           | 21.62             | 10.8                           | —                 | —                              |
| Group I .....   | 17.49            | 11.8                           | —                 | —                              | —                 | —                              |
| Group II .....  | 24.08            | 14.2                           | —                 | —                              | —                 | —                              |
| Operating engineers and other<br>construction equipment<br>operators .....          | 21.85            | 10.1                           | 22.17             | 10.7                           | —                 | —                              |
| Group I .....   | 17.96            | 11.2                           | 18.37             | 12.4                           | —                 | —                              |
| Electricians .....  | 21.98            | 17.7                           | 21.98             | 17.7                           | —                 | —                              |
| Group II .....  | 22.45            | 14.3                           | 22.45             | 14.3                           | —                 | —                              |
| Painters and paperhangers .....   | 24.87            | 11.1                           | 25.11             | 11.0                           | —                 | —                              |
| Painters, construction and<br>maintenance .....                                     | 25.11            | 11.6                           | 25.37             | 11.3                           | —                 | —                              |
| Pipelayers, plumbers, pipefitters, and<br>steamfitters .....                        | 28.41            | 7.4                            | 28.41             | 7.4                            | —                 | —                              |
| Group I .....   | 16.21            | 16.4                           | —                 | —                              | —                 | —                              |
| Group II .....  | 30.02            | 5.5                            | —                 | —                              | —                 | —                              |
| Plumbers, pipefitters, and<br>steamfitters .....                                    | 28.62            | 7.4                            | 28.62             | 7.4                            | —                 | —                              |
| Group I .....   | 14.48            | 16.7                           | 14.48             | 16.7                           | —                 | —                              |
| Group II .....  | 30.25            | 5.4                            | 30.25             | 5.4                            | —                 | —                              |
| Sheet metal workers .....   | 23.45            | 17.3                           | 23.45             | 17.3                           | —                 | —                              |
| Group II .....  | 25.60            | 13.2                           | 25.60             | 13.2                           | —                 | —                              |
| Helpers, construction trades .....  | 13.65            | 8.8                            | 13.48             | 10.5                           | —                 | —                              |
| Group I .....   | 13.45            | 9.1                            | —                 | —                              | —                 | —                              |
| Highway maintenance workers .....   | 15.80            | 2.8                            | 15.81             | 2.8                            | —                 | —                              |
| Group I .....   | 13.32            | 2.0                            | 13.33             | 1.9                            | —                 | —                              |
| Group II .....  | 17.35            | 2.3                            | 17.35             | 2.3                            | —                 | —                              |
| Miscellaneous construction and<br>related workers .....                             | 14.67            | 4.8                            | 14.84             | 4.5                            | —                 | —                              |
| Group I .....   | 14.37            | 6.4                            | —                 | —                              | —                 | —                              |
| <b>Installation, maintenance, and repair<br/>occupations .....</b>                  | <b>19.96</b>     | <b>4.0</b>                     | <b>19.94</b>      | <b>4.3</b>                     | <b>20.89</b>      | <b>29.2</b>                    |
| Group I .....   | 14.03            | 5.5                            | —                 | —                              | —                 | —                              |
| Group II .....  | 21.22            | 4.1                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of<br>mechanics, installers, and<br>repairers ..... | 26.06            | 9.6                            | 26.06             | 9.6                            | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Installation, maintenance, and repair occupations</b> —Continued                          |                  |                                |                   |                                |                   |                                |
| First-line supervisors/managers of mechanics, installers, and repairers —Continued           |                  |                                |                   |                                |                   |                                |
| Group II .....   | \$25.07          | 11.3%                          | \$25.07           | 11.3%                          | —                 | —                              |
| Radio and telecommunications equipment installers and repairers                              | 27.20            | 4.7                            | 26.54             | 4.9                            | —                 | —                              |
| Group II .....   | 27.71            | 4.8                            | —                 | —                              | —                 | —                              |
| Telecommunications equipment installers and repairers, except line installers                | 27.18            | 4.8                            | 26.50             | 5.0                            | —                 | —                              |
| Group II .....   | 27.70            | 4.9                            | 27.10             | 5.3                            | —                 | —                              |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 20.58            | 22.4                           | 20.58             | 22.4                           | —                 | —                              |
| Group II .....   | 24.52            | 18.4                           | —                 | —                              | —                 | —                              |
| Aircraft mechanics and service technicians .....   | 25.27            | 4.6                            | 25.27             | 4.6                            | —                 | —                              |
| Automotive technicians and repairers   | 18.42            | 5.8                            | 18.50             | 5.6                            | —                 | —                              |
| Group I .....  | 14.28            | 12.9                           | —                 | —                              | —                 | —                              |
| Group II .....   | 19.29            | 4.7                            | —                 | —                              | —                 | —                              |
| Automotive body and related repairers .....  | 21.41            | 19.4                           | 21.41             | 19.4                           | —                 | —                              |
| Group II .....   | 21.41            | 19.4                           | 21.41             | 19.4                           | —                 | —                              |
| Automotive service technicians and mechanics .....   | 17.50            | 7.2                            | 17.60             | 6.9                            | —                 | —                              |
| Group I .....  | 12.52            | 9.3                            | 12.69             | 9.8                            | —                 | —                              |
| Group II .....   | 18.57            | 7.7                            | 18.57             | 7.7                            | —                 | —                              |
| Bus and truck mechanics and diesel engine specialists .....                                  | 18.48            | 4.3                            | 18.48             | 4.3                            | —                 | —                              |
| Group II .....   | 18.07            | 4.1                            | 18.07             | 4.1                            | —                 | —                              |
| Heavy vehicle and mobile equipment service technicians and mechanics .....                   | 17.56            | 6.5                            | 17.67             | 6.0                            | —                 | —                              |
| Group II .....   | 17.81            | 7.1                            | —                 | —                              | —                 | —                              |
| Farm equipment mechanics .....   | 13.89            | 15.8                           | 14.10             | 14.6                           | —                 | —                              |
| Group II .....   | 13.89            | 15.8                           | 14.10             | 14.6                           | —                 | —                              |
| Mobile heavy equipment mechanics, except engines .....                                       | 19.21            | 5.6                            | 19.21             | 5.6                            | —                 | —                              |
| Group II .....   | 20.02            | 6.1                            | 20.02             | 6.1                            | —                 | —                              |
| Heating, air conditioning, and refrigeration mechanics and installers .....                  | 20.14            | 10.7                           | 20.14             | 10.7                           | —                 | —                              |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level                               | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Installation, maintenance, and repair occupations</b> —Continued              |                  |                                |                   |                                |                   |                                |
| Heating, air conditioning, and refrigeration mechanics and installers —Continued |                  |                                |                   |                                |                   |                                |
| Group II .....   | \$20.01          | 13.2%                          | \$20.01           | 13.2%                          | —                 | —                              |
| Industrial machinery installation, repair, and maintenance workers               | 19.02            | 4.7                            | 19.02             | 4.7                            | —                 | —                              |
| Group I .....  | 12.75            | 6.5                            | —                 | —                              | —                 | —                              |
| Group II .....   | 20.48            | 4.1                            | —                 | —                              | —                 | —                              |
| Industrial machinery mechanics ....  | 22.73            | 4.3                            | 22.73             | 4.3                            | —                 | —                              |
| Group II .....   | 23.37            | 3.9                            | 23.37             | 3.9                            | —                 | —                              |
| Maintenance and repair workers, general .....                                    | 16.44            | 4.3                            | 16.44             | 4.3                            | —                 | —                              |
| Group I .....  | 11.30            | 9.7                            | 11.30             | 9.7                            | —                 | —                              |
| Group II .....   | 17.82            | 4.2                            | 17.82             | 4.2                            | —                 | —                              |
| Maintenance workers, machinery ..  | 15.37            | 6.2                            | 15.37             | 6.2                            | —                 | —                              |
| Group I .....  | 14.20            | 3.8                            | 14.20             | 3.8                            | —                 | —                              |
| Line installers and repairers .....  | 25.57            | 6.3                            | 25.57             | 6.3                            | —                 | —                              |
| Group II .....   | 26.61            | 4.8                            | —                 | —                              | —                 | —                              |
| Electrical power-line installers and repairers .....                             | 25.84            | 9.8                            | 25.84             | 9.8                            | —                 | —                              |
| Group II .....   | 28.10            | 4.8                            | 28.10             | 4.8                            | —                 | —                              |
| Miscellaneous installation, maintenance, and repair workers                      | 17.36            | 11.3                           | 17.61             | 11.0                           | —                 | —                              |
| Group I .....  | 14.74            | 7.0                            | —                 | —                              | —                 | —                              |
| Group II .....   | 24.73            | 9.3                            | —                 | —                              | —                 | —                              |
| Helpers--installation, maintenance, and repair workers .....                     | 15.11            | 9.2                            | 15.67             | 10.4                           | —                 | —                              |
| Group I .....  | 15.11            | 9.2                            | 15.67             | 10.4                           | —                 | —                              |
| <b>Production occupations</b> .....  | 16.00            | 3.0                            | 16.19             | 3.1                            | \$10.01           | 4.1%                           |
| Group I .....  | 13.96            | 2.4                            | —                 | —                              | —                 | —                              |
| Group II .....   | 20.32            | 4.7                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of production and operating workers              | 21.88            | 7.0                            | 21.88             | 7.0                            | —                 | —                              |
| Group II .....   | 21.40            | 8.5                            | 21.40             | 8.5                            | —                 | —                              |
| Electrical, electronics, and electromechanical assemblers ....                   | 16.46            | 12.1                           | 16.57             | 12.1                           | —                 | —                              |
| Group I .....  | 14.21            | 7.1                            | —                 | —                              | —                 | —                              |
| Electrical and electronic equipment assemblers .....                             | 16.65            | 12.5                           | 16.77             | 12.4                           | —                 | —                              |
| Group I .....  | 14.21            | 7.1                            | 14.33             | 6.7                            | —                 | —                              |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level  | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|---|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|   | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Production occupations —Continued</b>  |                  |                                |                   |                                |                   |                                |
| Miscellaneous assemblers and<br>fabricators .....   | \$15.77          | 6.7%                           | \$16.06           | 6.5%                           | —                 | —                              |
| Group I .....   | 16.04            | 6.6                            | —                 | —                              | —                 | —                              |
| Team assemblers .....   | 19.31            | 12.9                           | 19.39             | 13.8                           | —                 | —                              |
| Group I .....   | 19.31            | 12.9                           | 19.39             | 13.8                           | —                 | —                              |
| Bakers .....  | 12.13            | 10.6                           | 12.20             | 11.3                           | —                 | —                              |
| Group I .....   | 12.02            | 11.3                           | 12.09             | 12.1                           | —                 | —                              |
| Butchers and other meat, poultry, and<br>fish processing workers .....                              | 13.39            | 4.9                            | 13.50             | 5.2                            | —                 | —                              |
| Group I .....   | 12.77            | 3.0                            | —                 | —                              | —                 | —                              |
| Group II .....  | 19.51            | 7.2                            | —                 | —                              | —                 | —                              |
| Butchers and meat cutters .....   | 17.44            | 9.9                            | 18.81             | 8.4                            | —                 | —                              |
| Group I .....   | 15.37            | 18.4                           | —                 | —                              | —                 | —                              |
| Group II .....  | 19.51            | 7.2                            | 19.51             | 7.2                            | —                 | —                              |
| Slaughterers and meat packers .....   | 12.48            | 1.2                            | 12.48             | 1.2                            | —                 | —                              |
| Group I .....   | 12.47            | 1.2                            | 12.47             | 1.2                            | —                 | —                              |
| Miscellaneous food processing<br>workers .....  | 14.76            | 8.4                            | 14.82             | 8.4                            | —                 | —                              |
| Group I .....   | 13.65            | 3.6                            | —                 | —                              | —                 | —                              |
| Food batchmakers .....  | 15.17            | 9.3                            | 15.17             | 9.3                            | —                 | —                              |
| Group I .....   | 13.90            | 2.4                            | 13.90             | 2.4                            | —                 | —                              |
| Computer control programmers and<br>operators .....   | 18.76            | 18.3                           | 19.01             | 18.4                           | —                 | —                              |
| Group II .....  | 20.31            | 10.1                           | —                 | —                              | —                 | —                              |
| Computer-controlled machine tool<br>operators, metal and plastic .....                              | 17.13            | 15.8                           | 17.33             | 16.3                           | —                 | —                              |
| Group II .....  | 19.90            | 11.1                           | 20.62             | 7.9                            | —                 | —                              |
| Forming machine setters, operators,<br>and tenders, metal and plastic .....                         | 15.75            | 3.9                            | 15.75             | 3.9                            | —                 | —                              |
| Group I .....   | 14.94            | 3.9                            | —                 | —                              | —                 | —                              |
| Extruding and drawing machine<br>setters, operators, and tenders,<br>metal and plastic .....        | 15.86            | 5.9                            | 15.86             | 5.9                            | —                 | —                              |
| Machine tool cutting setters,<br>operators, and tenders, metal and<br>plastic .....                 | 16.20            | 4.5                            | 16.20             | 4.5                            | —                 | —                              |
| Group I .....   | 14.61            | 6.1                            | —                 | —                              | —                 | —                              |
| Group II .....  | 17.83            | 4.0                            | —                 | —                              | —                 | —                              |
| Cutting, punching, and press<br>machine setters, operators, and<br>tenders, metal and plastic ..... | 15.15            | 6.4                            | 15.15             | 6.4                            | —                 | —                              |
| Group I .....   | 14.60            | 7.2                            | 14.60             | 7.2                            | —                 | —                              |
| Group II .....  | 17.05            | 5.2                            | 17.05             | 5.2                            | —                 | —                              |

See footnotes at end of table.

**Table 5**      **Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined work level   | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|---|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|   | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Production occupations</b> —Continued  |                  |                             |                   |                             |                   |                             |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | \$17.92          | 5.8%                        | \$17.92           | 5.8%                        | —                 | —                           |
| Machinists .....  | 21.78            | 11.4                        | 21.78             | 11.4                        | —                 | —                           |
| Group II .....  | 19.75            | 13.1                        | 19.75             | 13.1                        | —                 | —                           |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.59            | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Group I .....   | 12.46            | 4.9                         | —                 | —                           | —                 | —                           |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.59            | 4.5                         | 12.59             | 4.5                         | —                 | —                           |
| Group I .....   | 12.46            | 4.9                         | 12.46             | 4.9                         | —                 | —                           |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 19.17            | 5.8                         | 19.17             | 5.8                         | —                 | —                           |
| Group II .....  | 22.26            | 6.8                         | 22.26             | 6.8                         | —                 | —                           |
| Tool and die makers .....   | 23.21            | 4.0                         | 23.21             | 4.0                         | —                 | —                           |
| Group II .....  | 22.80            | 4.7                         | 22.80             | 4.7                         | —                 | —                           |
| Welding, soldering, and brazing workers .....   | 16.54            | 7.2                         | 16.54             | 7.2                         | —                 | —                           |
| Group I .....   | 14.11            | 6.2                         | —                 | —                           | —                 | —                           |
| Group II .....  | 19.38            | 9.9                         | —                 | —                           | —                 | —                           |
| Welders, cutters, solderers, and brazers .....  | 16.77            | 8.0                         | 16.77             | 8.0                         | —                 | —                           |
| Group I .....   | 14.21            | 7.0                         | 14.21             | 7.0                         | —                 | —                           |
| Group II .....  | 19.69            | 10.7                        | 19.69             | 10.7                        | —                 | —                           |
| Miscellaneous metalworkers and plastic workers .....  | 15.17            | 6.8                         | 15.17             | 6.8                         | —                 | —                           |
| Group I .....   | 14.13            | 10.0                        | —                 | —                           | —                 | —                           |
| Bookbinders and bindery workers ....  | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Group I .....   | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Bindery workers .....   | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Group I .....   | 10.96            | 11.1                        | —                 | —                           | —                 | —                           |
| Printers .....  | 16.47            | 7.1                         | 16.69             | 6.8                         | —                 | —                           |
| Group I .....   | 14.29            | 7.3                         | —                 | —                           | —                 | —                           |
| Group II .....  | 18.63            | 11.6                        | —                 | —                           | —                 | —                           |
| Prepress technicians and workers ..   | 16.86            | 16.0                        | 16.86             | 16.0                        | —                 | —                           |
| Printing machine operators .....  | 16.14            | 8.9                         | 16.41             | 8.7                         | —                 | —                           |
| Group I .....   | 14.08            | 8.6                         | 14.45             | 6.8                         | —                 | —                           |
| Group II .....  | 18.35            | 16.5                        | 18.35             | 16.5                        | —                 | —                           |
| Laundry and dry-cleaning workers ....   | 10.59            | 6.1                         | 10.98             | 4.4                         | —                 | —                           |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Production occupations —Continued</b>   |                  |                                |                   |                                |                   |                                |
| Laundry and dry-cleaning workers<br>—Continued   |                  |                                |                   |                                |                   |                                |
| Group I .....  | \$10.29          | 5.2%                           | \$10.63           | 4.2%                           | —                 | —                              |
| Sewing machine operators .....   | 9.41             | 9.0                            | —                 | —                              | —                 | —                              |
| Group I .....  | 9.41             | 9.0                            | —                 | —                              | —                 | —                              |
| Cabinetmakers and bench carpenters   | 12.63            | 6.1                            | 12.64             | 6.7                            | —                 | —                              |
| Woodworking machine setters,<br>operators, and tenders .....   | 14.47            | 1.7                            | 14.47             | 1.7                            | —                 | —                              |
| Woodworking machine setters,<br>operators, and tenders, except<br>sawing .....                               | 14.41            | 1.8                            | 14.41             | 1.8                            | —                 | —                              |
| Power plant operators, distributors,<br>and dispatchers .....  | 24.19            | 11.6                           | 24.19             | 11.6                           | —                 | —                              |
| Group II .....   | 19.67            | 9.1                            | —                 | —                              | —                 | —                              |
| Power plant operators .....  | 24.33            | 12.3                           | 24.33             | 12.3                           | —                 | —                              |
| Group II .....   | 19.49            | 10.0                           | 19.49             | 10.0                           | —                 | —                              |
| Water and liquid waste treatment<br>plant and system operators .....   | 18.97            | 9.1                            | 19.11             | 9.3                            | —                 | —                              |
| Group I .....  | 14.55            | 7.8                            | 14.63             | 8.2                            | —                 | —                              |
| Group II .....   | 22.26            | 7.1                            | 22.41             | 7.1                            | —                 | —                              |
| Chemical processing machine setters,<br>operators, and tenders .....   | 17.74            | 6.9                            | 17.74             | 6.9                            | —                 | —                              |
| Group II .....   | 19.36            | 5.2                            | —                 | —                              | —                 | —                              |
| Separating, filtering, clarifying,<br>precipitating, and still machine<br>setters, operators, and tenders .. | 18.84            | 5.3                            | 18.84             | 5.3                            | —                 | —                              |
| Crushing, grinding, polishing,<br>mixing, and blending workers ..  | 14.67            | 3.6                            | 14.67             | 3.6                            | —                 | —                              |
| Group I .....  | 13.49            | 6.9                            | —                 | —                              | —                 | —                              |
| Mixing and blending machine<br>setters, operators, and tenders ..  | 15.63            | 5.2                            | 15.63             | 5.2                            | —                 | —                              |
| Group I .....  | 14.93            | 6.1                            | 14.93             | 6.1                            | —                 | —                              |
| Cutting workers .....  | 14.27            | 13.3                           | 14.27             | 13.3                           | —                 | —                              |
| Group I .....  | 13.63            | 15.1                           | —                 | —                              | —                 | —                              |
| Cutting and slicing machine<br>setters, operators, and tenders ..  | 14.69            | 12.3                           | 14.69             | 12.3                           | —                 | —                              |
| Inspectors, testers, sorters, samplers,<br>and weighers .....  | 18.10            | 8.5                            | 18.10             | 8.5                            | —                 | —                              |
| Group I .....  | 16.69            | 9.5                            | 16.69             | 9.5                            | —                 | —                              |
| Group II .....   | 21.34            | 9.3                            | 21.34             | 9.3                            | —                 | —                              |
| Packaging and filling machine<br>operators and tenders .....   | 15.89            | 3.5                            | 16.12             | 3.9                            | —                 | —                              |
| Group I .....  | 15.30            | 4.6                            | 15.54             | 4.5                            | —                 | —                              |

See footnotes at end of table.

**Table 5**

**Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup>  
for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined<br>work level   | Civilian workers |                                | Full-time workers |                                | Part-time workers |                                |
|--|------------------|--------------------------------|-------------------|--------------------------------|-------------------|--------------------------------|
|  | Mean             | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> | Mean              | Relative<br>error <sup>5</sup> |
| <b>Production occupations –Continued</b>   |                  |                                |                   |                                |                   |                                |
| Painting workers .....   | \$18.81          | 10.1%                          | \$19.12           | 13.4%                          | —                 | —                              |
| Group I .....  | 18.50            | 8.9                            | —                 | —                              | —                 | —                              |
| Group II .....   | 19.91            | 25.5                           | —                 | —                              | —                 | —                              |
| Coating, painting, and spraying<br>machine setters, operators, and<br>tenders .....                                | 18.03            | 7.1                            | 18.03             | 7.1                            | —                 | —                              |
| Group I .....  | 19.07            | 9.6                            | 19.07             | 9.6                            | —                 | —                              |
| Miscellaneous production workers ....  | 12.89            | 5.7                            | 13.14             | 6.2                            | \$9.92            | 5.5%                           |
| Group I .....  | 12.25            | 5.6                            | —                 | —                              | —                 | —                              |
| Group II .....   | 19.52            | 5.2                            | —                 | —                              | —                 | —                              |
| Helpers--production workers .....  | 11.72            | 6.7                            | 11.93             | 8.0                            | —                 | —                              |
| Group I .....  | 11.70            | 6.9                            | 11.91             | 8.4                            | —                 | —                              |
| <b>Transportation and material moving<br/>occupations .....</b>  |                  |                                |                   |                                |                   |                                |
| First-line supervisors/managers of<br>helpers, laborers, and material<br>movers, hand .....                        | 15.28            | 3.0                            | 16.49             | 2.5                            | 9.78              | 3.4                            |
| Group I .....  | 13.00            | 2.3                            | —                 | —                              | —                 | —                              |
| Group II .....   | 20.01            | 4.0                            | —                 | —                              | —                 | —                              |
| First-line supervisors/managers of<br>transportation and<br>material-moving machine and<br>vehicle operators ..... | 19.05            | 5.8                            | 19.18             | 5.9                            | —                 | —                              |
| Group II .....   | 19.55            | 6.3                            | 19.77             | 6.4                            | —                 | —                              |
| Bus drivers .....  | 26.33            | 14.8                           | 26.33             | 14.8                           | —                 | —                              |
| Group II .....   | 21.81            | 6.7                            | 21.81             | 6.7                            | —                 | —                              |
| Bus drivers, school .....  | 15.34            | 5.9                            | 17.38             | 11.5                           | 14.25             | 5.8                            |
| Group I .....  | 15.82            | 6.1                            | —                 | —                              | —                 | —                              |
| Driver/sales workers and truck<br>drivers .....  | 14.57            | 5.2                            | 14.66             | 8.9                            | 14.54             | 6.1                            |
| Group I .....  | 15.03            | 5.9                            | —                 | —                              | 15.07             | 4.9                            |
| Driver/sales workers and truck<br>drivers .....  | 15.58            | 3.9                            | 16.40             | 4.2                            | 8.28              | 6.3                            |
| Group I .....  | 13.69            | 5.1                            | —                 | —                              | —                 | —                              |
| Group II .....   | 20.52            | 6.1                            | —                 | —                              | —                 | —                              |
| Driver/sales workers .....   | 10.50            | 13.0                           | 14.53             | 11.6                           | 6.88              | 4.1                            |
| Group I .....  | 9.97             | 13.3                           | 13.81             | 12.3                           | 6.88              | 4.1                            |
| Truck drivers, heavy and<br>tractor-trailer .....  | 17.69            | 4.3                            | 17.66             | 4.3                            | —                 | —                              |
| Group I .....  | 16.02            | 4.1                            | 15.92             | 4.2                            | —                 | —                              |
| Group II .....   | 20.07            | 4.8                            | 20.07             | 4.8                            | —                 | —                              |
| Truck drivers, light or delivery<br>services .....   | 13.37            | 8.0                            | 14.07             | 9.5                            | 8.47              | 4.6                            |
| Group I .....  | 12.43            | 10.5                           | 13.02             | 12.1                           | 8.40              | 5.1                            |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 5**      **Combined work levels<sup>1</sup> for civilian workers: Mean hourly earnings<sup>2</sup> for full-time and part-time workers<sup>3</sup> — Continued**

| Occupation <sup>4</sup> and combined work level                  | Civilian workers |                             | Full-time workers |                             | Part-time workers |                             |
|--|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|
|  | Mean             | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> | Mean              | Relative error <sup>5</sup> |
| <b>Transportation and material moving occupations</b> —Continued |                  |                             |                   |                             |                   |                             |
| Taxi drivers and chauffeurs .....                                | \$10.88          | 7.6%                        | —                 | —                           | \$10.12           | 8.3%                        |
| Group I .....  | 10.91            | 8.1                         | —                 | —                           | 10.15             | 8.5                         |
| Parking lot attendants .....                                     | 8.22             | 10.5                        | —                 | —                           | —                 | —                           |
| Group I .....  | 8.22             | 10.5                        | —                 | —                           | —                 | —                           |
| Dredge, excavating, and loading machine operators .....          | 18.51            | 5.4                         | \$18.51           | 5.4%                        | —                 | —                           |
| Group II .....   | 20.99            | 11.8                        | —                 | —                           | —                 | —                           |
| Excavating and loading machine and dragline operators .....      | 18.47            | 5.4                         | 18.47             | 5.4                         | —                 | —                           |
| Group II .....   | 20.99            | 11.8                        | 20.99             | 11.8                        | —                 | —                           |
| Industrial truck and tractor operators .....                     | 14.88            | 5.1                         | 14.90             | 5.3                         | —                 | —                           |
| Group I .....  | 14.50            | 4.6                         | 14.51             | 4.7                         | —                 | —                           |
| Laborers and material movers, hand .....                         | 11.63            | 5.1                         | 12.87             | 7.1                         | 9.20              | 2.4                         |
| Group I .....  | 11.50            | 5.6                         | —                 | —                           | —                 | —                           |
| Cleaners of vehicles and equipment .....                         | 11.34            | 10.1                        | 12.52             | 12.2                        | 8.58              | 3.0                         |
| Group I .....  | 10.20            | 5.6                         | 10.98             | 7.5                         | 8.58              | 3.0                         |
| Laborers and freight, stock, and material movers, hand .....     | 12.29            | 8.5                         | 14.04             | 9.8                         | 9.42              | 3.9                         |
| Group I .....  | 12.30            | 8.8                         | 14.08             | 10.2                        | 9.42              | 4.0                         |
| Machine feeders and offbearers .....                             | 12.34            | 10.3                        | 15.18             | 3.9                         | —                 | —                           |
| Group I .....  | 12.34            | 10.3                        | 15.18             | 3.9                         | —                 | —                           |
| Packers and packagers, hand .....                                | 10.60            | 3.9                         | 11.20             | 5.2                         | 8.90              | 2.9                         |
| Group I .....  | 10.37            | 3.1                         | 10.99             | 5.1                         | 8.90              | 2.9                         |

<sup>1</sup> Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>4</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>5</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup>**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| All workers .....  | \$8.25   | \$10.86 | \$15.54 | \$23.11 | \$32.89 |
| <b>Management occupations</b> .....  | 19.40  | 24.50   | 35.04   | 48.00   | 60.21   |
| Chief executives .....   | 40.87  | 40.87   | 48.48   | 78.75   | 86.59   |
| General and operations managers .....  | 21.64  | 24.50   | 32.92   | 43.35   | 50.23   |
| Legislators .....  | 12.33  | 12.33   | 12.33   | 22.35   | 28.87   |
| Marketing and sales managers .....   | 22.12  | 39.36   | 46.63   | 50.59   | 60.58   |
| Marketing managers .....   | 29.88  | 35.61   | 40.18   | 46.63   | 50.96   |
| Sales managers .....   | 11.61  | 45.57   | 48.00   | 60.58   | 60.94   |
| Administrative services managers .....   | 20.11  | 20.11   | 31.91   | 44.23   | 52.89   |
| Computer and information systems managers .....  | 28.40  | 39.00   | 47.07   | 55.56   | 58.09   |
| Financial managers .....   | 23.73  | 26.01   | 35.32   | 48.08   | 57.69   |
| Human resources managers .....   | 18.39  | 22.30   | 31.88   | 38.94   | 46.64   |
| Industrial production managers .....   | 21.25  | 24.52   | 36.04   | 48.34   | 53.32   |
| Purchasing managers .....  | 19.04  | 21.12   | 21.56   | 39.67   | 49.60   |
| Transportation, storage, and distribution managers .....   | 23.08  | 23.08   | 23.50   | 46.16   | 67.33   |
| Construction managers .....  | 21.36  | 32.69   | 37.26   | 43.62   | 49.04   |
| Education administrators .....   | 18.46  | 24.63   | 31.71   | 41.39   | 53.46   |
| Education administrators, elementary and secondary school ..                                       | 33.99  | 35.41   | 44.87   | 53.46   | 60.22   |
| Education administrators, postsecondary .....  | 22.14  | 24.04   | 26.68   | 32.36   | 38.46   |
| Engineering managers .....   | 34.14  | 40.80   | 52.74   | 61.21   | 62.32   |
| Food service managers .....  | 11.90  | 13.46   | 16.56   | 25.33   | 36.06   |
| Medical and health services managers .....   | 28.23  | 29.19   | 35.01   | 49.53   | 75.36   |
| Social and community service managers .....  | 16.82  | 19.81   | 19.81   | 23.45   | 33.15   |
| <b>Business and financial operations occupations</b> .....   | 16.44  | 19.64   | 24.89   | 33.33   | 45.82   |
| Buyers and purchasing agents .....   | 13.34  | 20.23   | 24.71   | 30.00   | 34.78   |
| Purchasing agents, except wholesale, retail, and farm products .....                               | 12.50  | 19.74   | 22.84   | 30.00   | 34.78   |
| Claims adjusters, appraisers, examiners, and investigators .....                                   | 16.64  | 18.07   | 22.99   | 25.56   | 28.19   |
| Claims adjusters, examiners, and investigators .....   | 16.63  | 17.96   | 22.99   | 25.56   | 28.19   |
| Compliance officers, except agriculture, construction, health and safety, and transportation ..... | 17.36  | 19.11   | 23.72   | 41.99   | 41.99   |
| Cost estimators .....  | 19.38  | 22.50   | 30.42   | 34.25   | 43.56   |
| Human resources, training, and labor relations specialists .....                                   | 15.01  | 17.25   | 24.50   | 31.58   | 40.61   |
| Employment, recruitment, and placement specialists .....   | 12.90  | 15.01   | 17.82   | 22.79   | 31.79   |
| Compensation, benefits, and job analysis specialists .....   | 14.85  | 16.59   | 18.81   | 21.95   | 24.50   |
| Training and development specialists .....   | 22.50  | 28.74   | 29.49   | 42.88   | 48.07   |
| Management analysts .....  | 21.80  | 24.78   | 31.62   | 44.41   | 50.75   |
| Accountants and auditors .....   | 18.25  | 20.50   | 25.00   | 30.96   | 35.82   |
| Appraisers and assessors of real estate .....  | 18.24  | 18.84   | 22.50   | 22.74   | 26.45   |
| Credit analysts .....  | 19.50  | 19.53   | 25.65   | 27.88   | 42.75   |
| Financial analysts and advisors .....  | 16.12  | 19.70   | 24.44   | 34.97   | 52.91   |
| Financial analysts .....   | 17.79  | 22.74   | 31.02   | 42.07   | 55.31   |
| Insurance underwriters .....   | 18.70  | 20.10   | 22.47   | 29.03   | 37.74   |
| Loan counselors and officers .....   | 18.53  | 23.08   | 32.00   | 82.70   | 82.70   |
| Loan officers .....  | 18.56  | 23.54   | 32.31   | 82.70   | 82.70   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Computer and mathematical science occupations .....</b>         | \$18.85  | \$25.00 | \$32.03 | \$40.39 | \$48.08 |
| Computer programmers .....   | 22.18  | 24.58   | 28.60   | 36.06   | 40.87   |
| Computer software engineers .....                                  | 25.45  | 31.12   | 41.13   | 46.84   | 54.97   |
| Computer software engineers, applications .....                    | 21.84  | 26.92   | 36.78   | 51.54   | 55.87   |
| Computer software engineers, systems software .....                | 29.81  | 34.17   | 41.13   | 45.95   | 50.82   |
| Computer support specialists .....                                 | 10.32  | 15.72   | 21.17   | 26.55   | 31.91   |
| Computer systems analysts .....                                    | 25.51  | 31.93   | 36.68   | 42.86   | 47.73   |
| Network and computer systems administrators .....                  | 23.46  | 26.10   | 31.77   | 35.95   | 40.25   |
| Network systems and data communications analysts .....             | 23.56  | 27.28   | 30.31   | 35.13   | 37.00   |
| Actuaries .....  | 25.48  | 27.89   | 40.53   | 51.92   | 62.26   |
| <b>Architecture and engineering occupations .....</b>              | 18.69  | 22.12   | 28.62   | 36.87   | 45.00   |
| Engineers .....  | 23.32  | 28.88   | 35.91   | 42.24   | 49.92   |
| Civil engineers .....  | 22.12  | 23.27   | 25.61   | 37.52   | 50.26   |
| Electrical and electronics engineers .....                         | 22.60  | 32.61   | 35.88   | 42.60   | 54.00   |
| Electrical engineers .....   | 22.60  | 25.17   | 33.73   | 37.49   | 42.96   |
| Electronics engineers, except computer .....                       | 24.04  | 35.01   | 36.87   | 47.58   | 54.00   |
| Industrial engineers, including health and safety .....            | 23.08  | 25.15   | 29.97   | 36.08   | 39.92   |
| Industrial engineers .....   | 22.82  | 25.00   | 29.97   | 36.08   | 40.17   |
| Mechanical engineers .....   | 26.54  | 31.98   | 31.98   | 39.12   | 45.40   |
| Drafters .....   | 14.00  | 18.03   | 20.56   | 25.00   | 29.40   |
| Architectural and civil drafters .....                             | 14.00  | 16.50   | 20.56   | 27.94   | 29.23   |
| Mechanical drafters .....  | 18.68  | 19.63   | 20.34   | 22.77   | 29.90   |
| Engineering technicians, except drafters .....                     | 16.37  | 19.50   | 22.00   | 28.12   | 32.65   |
| Civil engineering technicians .....                                | 13.95  | 16.50   | 17.50   | 21.00   | 23.06   |
| Electrical and electronic engineering technicians .....            | 16.37  | 19.75   | 21.50   | 28.48   | 28.62   |
| <b>Life, physical, and social science occupations .....</b>        | 14.65  | 17.02   | 25.33   | 29.89   | 39.34   |
| Life scientists .....  | 18.19  | 19.23   | 24.27   | 28.76   | 32.37   |
| Biological scientists .....  | 16.61  | 18.19   | 19.21   | 21.41   | 23.84   |
| Medical scientists .....   | 19.23  | 24.15   | 27.56   | 29.99   | 35.75   |
| Physical scientists .....  | 20.08  | 25.63   | 28.05   | 31.58   | 36.81   |
| Chemists and materials scientists .....                            | 17.50  | 20.79   | 25.63   | 27.61   | 31.58   |
| Environmental scientists and geoscientists .....                   | 21.64  | 28.05   | 28.05   | 35.67   | 52.12   |
| Environmental scientists and specialists, including health ..      | 21.64  | 28.05   | 28.05   | 28.05   | 55.87   |
| Market and survey researchers .....                                | 11.50  | 12.00   | 26.08   | 39.34   | 45.93   |
| Market research analysts .....                                     | 23.88  | 26.08   | 34.18   | 45.93   | 45.93   |
| Psychologists .....  | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Clinical, counseling, and school psychologists .....               | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Miscellaneous life, physical, and social science technicians ..... | 13.70  | 15.04   | 15.87   | 17.20   | 18.94   |
| <b>Community and social services occupations .....</b>             | 12.75  | 14.12   | 17.08   | 22.26   | 29.28   |
| Counselors .....   | 13.10  | 14.68   | 17.94   | 22.26   | 27.51   |
| Substance abuse and behavioral disorder counselors .....           | 17.44  | 18.79   | 22.26   | 22.26   | 27.51   |
| Educational, vocational, and school counselors .....               | 9.02   | 13.14   | 14.68   | 23.08   | 36.50   |
| Rehabilitation counselors .....                                    | 13.33  | 14.66   | 18.40   | 22.79   | 27.46   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Community and social services occupations –Continued</b>                         |  |         |         |         |         |
| Social workers .....  | \$12.91  | \$14.81 | \$18.06 | \$28.63 | \$29.28 |
| Child, family, and school social workers .....                                      | 14.00  | 15.06   | 18.34   | 24.25   | 33.81   |
| Medical and public health social workers .....                                      | 12.91  | 12.91   | 29.28   | 29.28   | 29.28   |
| Mental health and substance abuse social workers .....                              | 14.51  | 16.07   | 17.25   | 18.06   | 18.06   |
| Miscellaneous community and social service specialists .....                        | 11.50  | 13.78   | 15.00   | 17.89   | 21.01   |
| Probation officers and correctional treatment specialists .....                     | 14.80  | 14.86   | 19.78   | 23.44   | 26.93   |
| Social and human service assistants .....   | 11.06  | 11.79   | 15.00   | 17.08   | 18.49   |
| <b>Legal occupations</b> .....  |  |         |         |         |         |
| Lawyers .....   | 16.59  | 22.74   | 31.69   | 40.92   | 62.75   |
| Judges, magistrates, and other judicial workers .....                               | 23.27  | 28.85   | 38.16   | 60.10   | 72.89   |
| Paralegals and legal assistants .....   | 16.38  | 60.27   | 60.27   | 62.75   | 62.75   |
| Miscellaneous legal support workers .....   | 16.59  | 19.23   | 25.53   | 31.71   | 35.22   |
| <b>Education, training, and library occupations</b> .....                           |  |         |         |         |         |
| Postsecondary teachers .....  | 11.57  | 19.87   | 28.38   | 35.39   | 44.83   |
| Math and computer teachers, postsecondary .....                                     | 26.52  | 33.76   | 41.53   | 56.47   | 112.79  |
| Mathematical science teachers, postsecondary .....                                  | 33.76  | 33.76   | 33.76   | 35.35   | 46.31   |
| Life sciences teachers, postsecondary .....   | 33.76  | 33.76   | 33.76   | 35.35   | 46.31   |
| Biological science teachers, postsecondary .....                                    | 31.71  | 69.98   | 78.17   | 112.79  | 123.11  |
| Physical sciences teachers, postsecondary .....                                     | 30.95  | 33.96   | 38.39   | 45.89   | 65.68   |
| Health teachers, postsecondary .....  | 27.61  | 43.63   | 48.64   | 89.74   | 125.93  |
| Arts, communications, and humanities teachers,<br>postsecondary .....               | 36.71  | 42.28   | 42.45   | 44.57   | 46.31   |
| Miscellaneous postsecondary teachers .....  | 18.82  | 22.28   | 30.46   | 33.34   | 37.00   |
| Primary, secondary, and special education school teachers .....                     | 20.94  | 25.27   | 29.53   | 35.05   | 42.83   |
| Preschool and kindergarten teachers .....   | 16.23  | 21.32   | 29.53   | 39.64   | 43.66   |
| Kindergarten teachers, except special education .....                               | 24.14  | 29.13   | 33.82   | 40.77   | 46.08   |
| Elementary and middle school teachers .....   | 21.09  | 25.19   | 29.53   | 34.17   | 41.75   |
| Elementary school teachers, except special education .....                          | 20.84  | 24.79   | 29.22   | 33.34   | 40.41   |
| Middle school teachers, except special and vocational<br>education .....            | 23.70  | 27.05   | 30.90   | 36.90   | 44.43   |
| Secondary school teachers .....   | 21.30  | 25.45   | 29.95   | 35.31   | 43.53   |
| Secondary school teachers, except special and vocational<br>education .....         | 21.19  | 25.27   | 30.15   | 35.30   | 43.78   |
| Vocational education teachers, secondary school .....                               | 27.12  | 27.15   | 28.22   | 41.07   | 41.07   |
| Special education teachers .....  | 21.73  | 27.09   | 31.38   | 37.43   | 47.01   |
| Special education teachers, preschool, kindergarten, and<br>elementary school ..... | 19.84  | 25.25   | 29.56   | 35.15   | 39.39   |
| Special education teachers, middle school .....                                     | 22.31  | 29.86   | 36.45   | 47.01   | 53.39   |
| Other teachers and instructors .....  | 11.90  | 12.50   | 15.00   | 23.02   | 27.18   |
| Librarians .....  | 14.38  | 18.39   | 23.16   | 27.76   | 33.71   |
| Library technicians .....   | 9.00   | 10.50   | 13.72   | 14.42   | 15.37   |
| Farm and home management advisors .....   | 16.83  | 16.91   | 17.31   | 20.04   | 23.41   |
| Instructional coordinators .....  | 19.14  | 19.14   | 35.72   | 36.66   | 58.96   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |         |         |         |
|--|--|--------|---------|---------|---------|
|  | 10   | 25     | 50      | 75      | 90      |
| <b>Education, training, and library occupations –Continued</b>         |  |        |         |         |         |
| Teacher assistants .....   | \$8.40   | \$9.38 | \$10.98 | \$12.83 | \$15.30 |
| <b>Arts, design, entertainment, sports, and media occupations ....</b> |  |        |         |         |         |
| Designers .....  | 11.01  | 14.28  | 20.95   | 31.15   | 39.47   |
| Graphic designers .....  | 10.00  | 13.46  | 19.70   | 32.28   | 41.40   |
| Athletes, coaches, umpires, and related workers .....                  | 10.05  | 13.46  | 19.70   | 21.03   | 24.54   |
| Coaches and scouts .....   | 5.34   | 8.00   | 15.00   | 19.99   | 20.10   |
| News analysts, reporters and correspondents .....                      | 8.00   | 10.50  | 16.20   | 20.10   | 42.02   |
| Reporters and correspondents .....                                     | 10.50  | 11.67  | 21.40   | 39.47   | 43.77   |
| Writers and editors .....  | 8.25   | 11.67  | 16.88   | 39.47   | 43.77   |
| Editors .....  | 13.00  | 13.24  | 15.31   | 20.80   | 25.00   |
| Broadcast and sound engineering technicians and radio operators .....  | 13.00  | 13.24  | 15.46   | 20.80   | 25.13   |
|  | 17.36  | 20.84  | 31.15   | 31.15   | 31.15   |
| <b>Healthcare practitioner and technical occupations .....</b>         |  |        |         |         |         |
| Pharmacists .....  | 15.00  | 18.51  | 23.21   | 30.00   | 39.05   |
| Physicians and surgeons .....  | 47.00  | 47.88  | 52.44   | 55.00   | 56.20   |
| Physician assistants .....   | 24.57  | 25.88  | 92.66   | 153.71  | 241.20  |
| Registered nurses .....  | 25.95  | 30.32  | 36.96   | 39.05   | 51.42   |
| Therapists .....   | 19.00  | 22.17  | 26.93   | 31.53   | 38.12   |
| Occupational therapists .....  | 23.03  | 26.03  | 29.33   | 34.20   | 40.14   |
| Physical therapists .....  | 20.97  | 26.03  | 28.92   | 38.95   | 42.00   |
| Respiratory therapists .....   | 23.89  | 26.00  | 29.33   | 30.07   | 34.17   |
| Speech-language pathologists .....                                     | 21.10  | 21.10  | 24.33   | 25.07   | 29.00   |
| Clinical laboratory technologists and technicians .....                | 27.70  | 29.91  | 33.57   | 39.26   | 44.83   |
| Medical and clinical laboratory technologists .....                    | 11.17  | 15.50  | 21.29   | 25.03   | 28.39   |
| Medical and clinical laboratory technicians .....                      | 16.96  | 21.85  | 24.97   | 27.18   | 28.83   |
| Dental hygienists .....  | 10.51  | 11.17  | 14.72   | 19.52   | 21.95   |
| Diagnostic related technologists and technicians .....                 | 26.00  | 27.00  | 30.24   | 30.24   | 34.00   |
| Cardiovascular technologists and technicians .....                     | 19.00  | 20.00  | 22.62   | 28.39   | 32.22   |
| Radiologic technologists and technicians .....                         | 11.31  | 11.31  | 20.00   | 26.00   | 26.00   |
| Emergency medical technicians and paramedics .....                     | 19.00  | 20.08  | 22.40   | 28.39   | 31.97   |
| Health diagnosing and treating practitioner support technicians        | 12.99  | 13.47  | 14.98   | 18.25   | 22.14   |
| Pharmacy technicians .....   | 8.54   | 11.21  | 12.70   | 17.07   | 18.85   |
| Licensed practical and licensed vocational nurses .....                | 7.75   | 8.58   | 11.21   | 12.54   | 13.77   |
| Medical records and health information technicians .....               | 14.07  | 16.22  | 18.00   | 19.00   | 20.86   |
|  | 10.00  | 10.65  | 16.30   | 18.25   | 20.38   |
| <b>Healthcare support occupations .....</b>                            |  |        |         |         |         |
| Nursing, psychiatric, and home health aides .....                      | 8.25   | 9.70   | 11.84   | 15.00   | 17.90   |
| Home health aides .....  | 8.16   | 9.00   | 10.50   | 12.00   | 14.45   |
| Nursing aides, orderlies, and attendants .....                         | 7.67   | 8.25   | 9.16    | 10.51   | 12.92   |
| Psychiatric aides .....  | 8.33   | 9.50   | 10.79   | 12.21   | 14.98   |
| Physical therapist assistants and aides .....                          | 9.68   | 9.96   | 10.75   | 11.25   | 12.90   |
| Miscellaneous healthcare support occupations .....                     | 10.05  | 10.05  | 10.05   | 15.99   | 19.00   |
| Dental assistants .....  | 10.25  | 12.38  | 14.71   | 17.00   | 19.73   |
|  | 12.00  | 14.25  | 16.66   | 18.45   | 21.00   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Healthcare support occupations –Continued</b>   |  |         |         |         |         |
| Medical assistants .....   | \$10.65  | \$10.75 | \$13.39 | \$15.18 | \$16.07 |
| Medical transcriptionists .....  | 14.50  | 15.00   | 17.59   | 19.33   | 20.34   |
| <b>Protective service occupations .....</b>  |  |         |         |         |         |
| First-line supervisors/managers, law enforcement workers .....                               | 9.00   | 10.20   | 13.50   | 19.46   | 26.48   |
| First-line supervisors/managers of police and detectives .....                               | 32.00  | 35.37   | 37.63   | 39.42   | 41.94   |
| Fire fighters .....  | 35.19  | 35.37   | 37.84   | 39.42   | 41.94   |
| Bailiffs, correctional officers, and jailers .....   | 9.89   | 14.57   | 18.24   | 21.26   | 23.79   |
| Correctional officers and jailers .....  | 12.98  | 13.28   | 14.55   | 18.20   | 23.06   |
| Police officers .....  | 12.98  | 13.14   | 14.55   | 18.08   | 23.06   |
| Police and sheriff's patrol officers .....   | 15.38  | 19.75   | 24.24   | 28.30   | 31.21   |
| Security guards and gaming surveillance officers .....                                       | 15.38  | 19.75   | 24.24   | 28.30   | 31.21   |
| Security guards .....  | 8.50   | 9.35    | 11.00   | 13.36   | 17.37   |
| Miscellaneous protective service workers .....   | 8.50   | 9.35    | 11.00   | 13.36   | 17.37   |
| Lifeguards, ski patrol, and other recreational protective service workers .....              | 6.64   | 7.25    | 8.14    | 12.63   | 13.31   |
| service workers .....  | 6.50   | 6.75    | 7.50    | 8.09    | 8.81    |
| <b>Food preparation and serving related occupations .....</b>                                |  |         |         |         |         |
| First-line supervisors/managers, food preparation and serving workers .....                  | 5.00   | 6.55    | 7.80    | 9.56    | 12.01   |
| Chefs and head cooks .....   | 8.47   | 9.60    | 12.24   | 14.40   | 20.02   |
| First-line supervisors/managers of food preparation and serving workers .....                | 8.31   | 10.44   | 12.01   | 13.40   | 17.24   |
| Cooks .....  | 8.47   | 9.60    | 12.24   | 14.40   | 20.02   |
| Cooks, fast food .....   | 6.75   | 7.25    | 9.38    | 11.33   | 13.15   |
| Cooks, institution and cafeteria .....   | 6.70   | 7.00    | 7.50    | 8.45    | 9.75    |
| Cooks, restaurant .....  | 8.70   | 9.32    | 9.90    | 11.85   | 15.00   |
| Cooks, short order .....   | 6.50   | 7.25    | 9.75    | 11.72   | 13.13   |
| Food preparation workers .....   | 6.50   | 6.75    | 7.25    | 7.28    | 9.00    |
| Food service, tipped .....   | 7.00   | 7.75    | 8.25    | 9.80    | 11.00   |
| Bartenders .....   | 3.33   | 3.38    | 6.15    | 7.00    | 8.50    |
| Waiters and waitresses .....   | 5.68   | 6.66    | 7.50    | 9.16    | 10.00   |
| Dining room and cafeteria attendants and bartender helpers .....                             | 3.25   | 3.33    | 4.35    | 6.55    | 7.05    |
| Fast food and counter workers .....  | 5.85   | 6.15    | 6.65    | 8.40    | 9.37    |
| Combined food preparation and serving workers, including fast food .....                     | 6.00   | 6.65    | 7.50    | 8.53    | 9.56    |
| Counter attendants, cafeteria, food concession, and coffee shop .....                        | 5.85   | 6.65    | 7.50    | 8.54    | 9.56    |
| Food servers, nonrestaurant .....  | 6.15   | 7.00    | 7.50    | 8.15    | 9.45    |
| Dishwashers .....  | 7.29   | 8.11    | 8.70    | 8.90    | 9.73    |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 6.15   | 6.91    | 8.00    | 8.75    | 9.55    |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 6.00   | 6.55    | 7.25    | 7.90    | 8.59    |
| <b>Building and grounds cleaning and maintenance occupations .....</b>                       |  |         |         |         |         |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 7.40   | 8.50    | 10.30   | 13.00   | 16.43   |
| .....  | 10.44  | 10.58   | 13.43   | 15.55   | 24.42   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Building and grounds cleaning and maintenance occupations</b>                                      |  |         |         |         |         |
| —Continued  |  |         |         |         |         |
| First-line supervisors/managers of housekeeping and janitorial workers .....                          | \$10.44  | \$10.58 | \$12.58 | \$15.00 | \$27.17 |
| Building cleaning workers .....   | 7.40   | 8.50    | 10.25   | 12.65   | 15.62   |
| Janitors and cleaners, except maids and housekeeping cleaners .....                                   | 8.00   | 9.45    | 11.00   | 13.64   | 16.43   |
| Maids and housekeeping cleaners .....   | 7.15   | 7.74    | 8.60    | 10.62   | 11.70   |
| Grounds maintenance workers .....   | 7.10   | 8.00    | 9.00    | 16.36   | 24.42   |
| Landscaping and groundskeeping workers .....  | 7.10   | 8.00    | 9.00    | 16.36   | 24.42   |
| <b>Personal care and service occupations</b> .....  |  |         |         |         |         |
| First-line supervisors/managers of personal service workers .....                                     | 6.55   | 8.00    | 10.00   | 12.91   | 16.97   |
| Gaming services workers .....   | 11.06  | 12.05   | 14.48   | 26.92   | 26.92   |
| Gaming dealers .....  | 5.19   | 5.50    | 5.50    | 7.50    | 8.00    |
| Miscellaneous entertainment attendants and related workers .....                                      | 5.02   | 5.50    | 5.50    | 6.47    | 7.60    |
| Amusement and recreation attendants .....   | 6.55   | 6.55    | 7.64    | 8.25    | 9.50    |
| Barbers and cosmetologists .....  | 6.55   | 6.65    | 8.00    | 8.50    | 9.50    |
| Hairdressers, hairstylists, and cosmetologists .....  | 7.50   | 9.00    | 11.25   | 14.26   | 17.55   |
| Child care workers .....  | 7.50   | 9.00    | 11.25   | 14.26   | 17.55   |
| Personal and home care aides .....  | 7.00   | 7.50    | 8.75    | 10.23   | 12.47   |
| Recreation and fitness workers .....  | 8.25   | 9.00    | 10.05   | 10.94   | 11.48   |
| Fitness trainers and aerobics instructors .....   | 6.90   | 8.00    | 8.50    | 13.00   | 18.66   |
| Recreation workers .....  | 6.90   | 7.25    | 8.50    | 10.40   | 17.01   |
| Sales and related occupations .....   | 7.25   | 8.00    | 8.11    | 13.14   | 19.52   |
| First-line supervisors/managers, sales workers .....  | 11.25  | 13.48   | 16.50   | 19.30   | 25.85   |
| First-line supervisors/managers of retail sales workers .....   | 10.90  | 12.55   | 16.25   | 17.95   | 23.63   |
| First-line supervisors/managers of non-retail sales workers ...                                       | 18.12  | 18.12   | 21.63   | 34.14   | 46.01   |
| Retail sales workers .....  | 7.00   | 7.70    | 8.96    | 11.66   | 17.10   |
| Cashiers, all workers .....   | 6.75   | 7.30    | 8.25    | 9.80    | 11.76   |
| Cashiers .....  | 6.75   | 7.30    | 8.25    | 9.85    | 11.95   |
| Counter and rental clerks and parts salespersons .....  | 8.00   | 9.50    | 12.92   | 17.53   | 21.48   |
| Counter and rental clerks .....   | 7.75   | 8.00    | 8.50    | 10.50   | 16.27   |
| Parts salespersons .....  | 9.50   | 12.00   | 13.89   | 18.75   | 21.58   |
| Retail salespersons .....   | 7.00   | 8.00    | 9.23    | 12.75   | 19.72   |
| Advertising sales agents .....  | 7.55   | 13.63   | 18.14   | 27.39   | 27.39   |
| Insurance sales agents .....  | 15.72  | 18.73   | 23.95   | 41.69   | 49.73   |
| Securities, commodities, and financial services sales agents .....                                    | 15.69  | 21.33   | 30.78   | 60.54   | 191.07  |
| Sales representatives, wholesale and manufacturing .....  | 10.18  | 16.20   | 23.56   | 31.73   | 48.93   |
| Sales representatives, wholesale and manufacturing,<br>technical and scientific products .....        | 18.75  | 21.71   | 39.66   | 46.19   | 49.77   |
| Sales representatives, wholesale and manufacturing, except<br>technical and scientific products ..... | 10.18  | 16.11   | 22.36   | 31.50   | 43.45   |
| Miscellaneous sales and related workers .....   | 8.45   | 9.00    | 10.50   | 23.51   | 30.65   |

See footnotes at end of table.

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Office and administrative support occupations .....</b>                         | \$9.25   | \$11.10 | \$13.79 | \$17.40 | \$21.30 |
| First-line supervisors/managers of office and administrative support workers ..... | 14.57  | 17.25   | 20.41   | 28.21   | 28.85   |
| Switchboard operators, including answering service .....                           | 7.75   | 8.85    | 10.00   | 11.00   | 12.20   |
| Financial clerks .....   | 9.25   | 10.30   | 12.00   | 15.50   | 18.96   |
| Bill and account collectors .....  | 9.00   | 11.00   | 12.86   | 14.70   | 19.20   |
| Billing and posting clerks and machine operators .....                             | 10.00  | 10.75   | 12.67   | 14.80   | 16.35   |
| Bookkeeping, accounting, and auditing clerks .....                                 | 9.80   | 11.45   | 13.70   | 16.59   | 19.23   |
| Payroll and timekeeping clerks .....   | 11.46  | 14.40   | 16.88   | 19.35   | 21.35   |
| Procurement clerks .....   | 11.00  | 13.98   | 19.01   | 20.41   | 20.92   |
| Tellers .....  | 8.35   | 9.00    | 10.25   | 11.28   | 12.25   |
| Brokerage clerks .....   | 13.80  | 14.33   | 15.74   | 16.97   | 18.19   |
| Court, municipal, and license clerks .....   | 10.90  | 10.90   | 12.59   | 16.16   | 17.91   |
| Customer service representatives .....   | 10.01  | 12.00   | 14.54   | 17.89   | 22.12   |
| Eligibility interviewers, government programs .....                                | 10.75  | 12.91   | 17.50   | 21.61   | 22.64   |
| File clerks .....  | 10.75  | 10.75   | 10.76   | 13.25   | 18.20   |
| Hotel, motel, and resort desk clerks .....   | 7.00   | 7.50    | 8.00    | 9.00    | 9.60    |
| Interviewers, except eligibility and loan .....                                    | 9.65   | 10.93   | 11.76   | 13.42   | 13.63   |
| Library assistants, clerical .....   | 8.08   | 8.26    | 10.50   | 12.56   | 14.73   |
| Loan interviewers and clerks .....   | 11.90  | 14.21   | 15.39   | 16.58   | 18.27   |
| New accounts clerks .....  | 11.08  | 12.00   | 13.45   | 15.38   | 15.88   |
| Order clerks .....   | 12.00  | 13.50   | 15.50   | 21.28   | 21.28   |
| Human resources assistants, except payroll and timekeeping .....                   | 13.40  | 16.85   | 19.23   | 21.73   | 23.29   |
| Receptionists and information clerks .....   | 8.00   | 10.00   | 12.67   | 14.49   | 18.14   |
| Reservation and transportation ticket agents and travel clerks ...                 | 9.00   | 9.25    | 10.10   | 14.89   | 17.48   |
| Dispatchers .....  | 10.10  | 13.70   | 16.33   | 16.45   | 20.48   |
| Police, fire, and ambulance dispatchers .....                                      | 10.66  | 11.34   | 14.86   | 16.68   | 21.52   |
| Dispatchers, except police, fire, and ambulance .....                              | 9.00   | 13.75   | 16.40   | 16.45   | 18.00   |
| Meter readers, utilities .....   | 7.69   | 10.90   | 17.02   | 18.02   | 19.06   |
| Production, planning, and expediting clerks .....                                  | 12.36  | 13.60   | 18.50   | 21.38   | 28.25   |
| Shipping, receiving, and traffic clerks .....                                      | 8.25   | 9.65    | 12.25   | 15.25   | 18.55   |
| Stock clerks and order fillers .....   | 8.27   | 11.10   | 13.50   | 16.55   | 18.61   |
| Weighers, measurers, checkers, and samplers, recordkeeping ....                    | 9.38   | 11.50   | 11.54   | 17.44   | 18.25   |
| Secretaries and administrative assistants .....                                    | 11.17  | 13.47   | 16.82   | 20.21   | 23.72   |
| Executive secretaries and administrative assistants .....                          | 12.34  | 14.62   | 18.39   | 22.44   | 25.00   |
| Legal secretaries .....  | 13.50  | 17.32   | 19.81   | 21.80   | 23.57   |
| Medical secretaries .....  | 11.58  | 13.37   | 14.87   | 18.20   | 20.38   |
| Secretaries, except legal, medical, and executive .....                            | 10.60  | 11.93   | 14.79   | 18.10   | 20.49   |
| Computer operators .....   | 15.10  | 16.08   | 17.12   | 19.50   | 21.10   |
| Data entry and information processing workers .....                                | 9.00   | 10.00   | 12.25   | 13.14   | 14.00   |
| Data entry keyers .....  | 8.80   | 10.00   | 12.25   | 13.14   | 13.93   |
| Word processors and typists .....  | 9.77   | 12.00   | 12.10   | 14.80   | 16.53   |
| Insurance claims and policy processing clerks .....                                | 10.91  | 11.26   | 14.41   | 19.00   | 23.43   |
| Mail clerks and mail machine operators, except postal service ..                   | 9.50   | 10.90   | 10.90   | 10.90   | 11.39   |
| Office clerks, general .....   | 8.89   | 10.75   | 12.79   | 15.24   | 20.15   |
| Office machine operators, except computer .....                                    | 9.50   | 10.69   | 13.79   | 13.79   | 13.79   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |        |         |         |
|--|--|--------|--------|---------|---------|
|  | 10   | 25     | 50     | 75      | 90      |
| <b>Farming, fishing, and forestry occupations .....</b>                                      | \$6.92   | \$7.29 | \$7.29 | \$18.75 | \$20.01 |
| <b>Construction and extraction occupations .....</b>   | 11.23  | 14.88  | 20.79  | 29.79   | 33.10   |
| First-line supervisors/managers of construction trades and extraction workers .....          | 17.79  | 22.50  | 31.19  | 35.00   | 35.31   |
| Carpenters .....   | 14.88  | 15.00  | 17.75  | 31.27   | 32.27   |
| Cement masons, concrete finishers, and terrazzo workers .....                                | 14.00  | 14.00  | 22.14  | 26.00   | 27.48   |
| Cement masons and concrete finishers .....   | 14.00  | 14.00  | 22.14  | 26.00   | 27.48   |
| Construction laborers .....  | 8.24   | 12.00  | 15.50  | 25.22   | 26.44   |
| Construction equipment operators .....   | 11.34  | 14.71  | 19.60  | 29.62   | 30.86   |
| Operating engineers and other construction equipment operators .....                         | 11.34  | 14.96  | 19.60  | 29.62   | 30.86   |
| Electricians .....   | 12.87  | 16.00  | 20.25  | 26.89   | 33.42   |
| Painters and paperhangers .....  | 13.00  | 20.60  | 28.61  | 28.61   | 30.19   |
| Painters, construction and maintenance .....   | 13.00  | 24.00  | 28.61  | 28.61   | 30.19   |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                                    | 21.00  | 23.00  | 32.25  | 32.25   | 33.78   |
| Plumbers, pipefitters, and steamfitters .....  | 21.00  | 25.00  | 32.25  | 32.25   | 33.78   |
| Sheet metal workers .....  | 13.50  | 19.40  | 20.90  | 29.38   | 36.71   |
| Helpers, construction trades .....   | 9.80   | 10.75  | 11.23  | 16.38   | 19.23   |
| Highway maintenance workers .....  | 12.33  | 13.33  | 15.00  | 17.16   | 21.40   |
| Miscellaneous construction and related workers .....   | 12.90  | 13.50  | 15.50  | 15.50   | 16.65   |
| <b>Installation, maintenance, and repair occupations .....</b>                               | 11.00  | 15.14  | 19.31  | 24.19   | 29.35   |
| First-line supervisors/managers of mechanics, installers, and repairers .....                | 17.46  | 20.08  | 25.15  | 32.89   | 36.34   |
| Radio and telecommunications equipment installers and repairers .....                        | 19.67  | 24.40  | 29.35  | 29.35   | 30.03   |
| Telecommunications equipment installers and repairers, except line installers .....          | 19.67  | 24.40  | 29.35  | 29.35   | 30.03   |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 11.98  | 13.25  | 18.38  | 24.50   | 32.48   |
| Aircraft mechanics and service technicians .....   | 18.00  | 25.25  | 27.22  | 27.22   | 27.50   |
| Automotive technicians and repairers .....   | 10.75  | 14.00  | 18.00  | 20.98   | 25.13   |
| Automotive body and related repairers .....  | 14.49  | 17.35  | 18.80  | 24.00   | 33.61   |
| Automotive service technicians and mechanics .....   | 10.75  | 11.14  | 18.00  | 20.90   | 25.00   |
| Bus and truck mechanics and diesel engine specialists .....                                  | 13.50  | 15.94  | 18.02  | 21.91   | 23.12   |
| Heavy vehicle and mobile equipment service technicians and mechanics .....                   | 10.50  | 14.00  | 18.00  | 19.65   | 23.50   |
| Farm equipment mechanics .....   | 10.35  | 10.50  | 12.75  | 16.47   | 19.39   |
| Mobile heavy equipment mechanics, except engines .....                                       | 14.00  | 17.00  | 19.22  | 22.05   | 23.50   |
| Heating, air conditioning, and refrigeration mechanics and installers .....                  | 11.50  | 14.50  | 22.09  | 25.00   | 28.16   |
| Industrial machinery installation, repair, and maintenance workers .....                     | 12.00  | 14.59  | 18.77  | 22.10   | 25.79   |
| Industrial machinery mechanics .....   | 16.74  | 19.22  | 21.92  | 25.45   | 30.43   |
| Maintenance and repair workers, general .....  | 10.66  | 13.14  | 15.94  | 19.16   | 22.17   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Installation, maintenance, and repair occupations</b> —Continued   |  |         |         |         |         |
| Maintenance workers, machinery .....  | \$12.10  | \$12.10 | \$14.54 | \$16.06 | \$21.56 |
| Line installers and repairers .....   | 15.33  | 25.13   | 27.54   | 29.81   | 31.38   |
| Electrical power-line installers and repairers .....  | 11.92  | 22.47   | 29.34   | 31.38   | 31.76   |
| Miscellaneous installation, maintenance, and repair workers .....   | 11.00  | 12.00   | 15.46   | 22.00   | 27.36   |
| Helpers--installation, maintenance, and repair workers .....  | 10.18  | 12.00   | 12.37   | 19.84   | 23.11   |
| <b>Production occupations</b> .....   | 9.75   | 11.66   | 14.80   | 18.84   | 25.79   |
| First-line supervisors/managers of production and operating workers .....                                       | 14.40  | 15.91   | 20.97   | 25.75   | 31.25   |
| Electrical, electronics, and electromechanical assemblers .....   | 9.55   | 11.77   | 15.69   | 19.93   | 26.40   |
| Electrical and electronic equipment assemblers .....  | 9.55   | 11.36   | 15.69   | 21.00   | 26.40   |
| Miscellaneous assemblers and fabricators .....  | 9.29   | 10.01   | 13.09   | 17.47   | 29.10   |
| Team assemblers .....   | 10.00  | 12.00   | 16.96   | 29.10   | 29.10   |
| Bakers .....  | 9.00   | 10.00   | 11.55   | 13.25   | 19.30   |
| Butchers and other meat, poultry, and fish processing workers .....   | 10.98  | 11.97   | 12.45   | 13.33   | 16.60   |
| Butchers and meat cutters .....   | 10.05  | 13.15   | 17.50   | 23.15   | 23.94   |
| Slaughterers and meat packers .....   | 10.98  | 11.97   | 12.45   | 12.80   | 13.50   |
| Miscellaneous food processing workers .....   | 11.30  | 12.55   | 14.50   | 16.70   | 19.23   |
| Food batchmakers .....  | 11.65  | 13.25   | 14.75   | 16.70   | 19.23   |
| Computer control programmers and operators .....  | 12.25  | 13.50   | 18.50   | 22.85   | 28.07   |
| Computer-controlled machine tool operators, metal and plastic .....   | 12.25  | 13.35   | 16.14   | 19.56   | 24.85   |
| Forming machine setters, operators, and tenders, metal and plastic .....  | 12.22  | 14.02   | 15.13   | 17.11   | 18.15   |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....                          | 12.55  | 14.43   | 15.13   | 16.74   | 21.36   |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 11.02  | 13.85   | 16.00   | 18.00   | 20.42   |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 9.94   | 11.80   | 15.89   | 16.81   | 19.39   |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 13.75  | 14.02   | 16.10   | 21.26   | 34.16   |
| Machinists .....  | 15.25  | 15.25   | 21.62   | 28.03   | 29.22   |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 10.80  | 13.26   | 19.59   | 23.38   | 26.40   |
| Tool and die makers .....   | 18.40  | 20.24   | 23.22   | 25.00   | 28.66   |
| Welding, soldering, and brazing workers .....   | 10.76  | 12.75   | 15.50   | 19.00   | 22.91   |
| Welders, cutters, solderers, and brazers .....  | 11.00  | 12.89   | 15.50   | 19.15   | 22.91   |
| Miscellaneous metalworkers and plastic workers .....  | 10.83  | 12.10   | 15.75   | 17.20   | 19.40   |
| Bookbinders and bindery workers .....   | 7.75   | 9.21    | 10.00   | 12.57   | 14.25   |
| Bindery workers .....   | 7.75   | 9.21    | 10.00   | 12.57   | 14.25   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Production occupations –Continued</b>  |  |         |         |         |         |
| Printers .....  | \$10.21  | \$13.00 | \$15.07 | \$18.50 | \$22.07 |
| Prepress technicians and workers .....  | 9.92   | 14.80   | 16.20   | 19.73   | 25.81   |
| Printing machine operators .....  | 10.21  | 13.00   | 14.50   | 18.45   | 21.50   |
| Laundry and dry-cleaning workers .....  | 8.42   | 9.05    | 10.96   | 11.53   | 11.53   |
| Sewing machine operators .....  | 7.96   | 7.96    | 8.65    | 10.77   | 11.75   |
| Cabinetmakers and bench carpenters .....  | 8.75   | 11.00   | 13.37   | 14.00   | 15.50   |
| Woodworking machine setters, operators, and tenders .....   | 11.81  | 13.35   | 14.37   | 14.89   | 16.01   |
| Woodworking machine setters, operators, and tenders, except sawing .....                                  | 11.63  | 13.35   | 14.37   | 15.22   | 17.61   |
| Power plant operators, distributors, and dispatchers .....  | 13.79  | 16.47   | 28.00   | 31.00   | 32.83   |
| Power plant operators .....   | 13.79  | 15.57   | 28.00   | 31.00   | 32.83   |
| Water and liquid waste treatment plant and system operators ....  | 12.34  | 14.00   | 18.80   | 22.10   | 27.29   |
| Chemical processing machine setters, operators, and tenders ....  | 13.10  | 16.27   | 17.24   | 20.11   | 22.48   |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..... | 17.00  | 17.24   | 17.85   | 20.11   | 21.43   |
| Crushing, grinding, polishing, mixing, and blending workers ....  | 10.00  | 11.60   | 14.93   | 18.28   | 19.00   |
| Mixing and blending machine setters, operators, and tenders .....   | 11.50  | 13.50   | 15.03   | 18.61   | 18.91   |
| Cutting workers .....   | 9.57   | 11.02   | 13.62   | 16.65   | 19.74   |
| Cutting and slicing machine setters, operators, and tenders ....  | 9.57   | 11.13   | 14.10   | 17.65   | 20.45   |
| Inspectors, testers, sorters, samplers, and weighers .....  | 11.70  | 14.45   | 16.11   | 21.60   | 28.77   |
| Packaging and filling machine operators and tenders .....   | 10.25  | 15.02   | 15.62   | 18.45   | 18.91   |
| Painting workers .....  | 12.81  | 13.99   | 17.30   | 20.00   | 29.44   |
| Coating, painting, and spraying machine setters, operators, and tenders .....                             | 12.81  | 13.60   | 16.00   | 19.05   | 28.95   |
| Miscellaneous production workers .....  | 8.91   | 10.70   | 11.70   | 15.31   | 17.48   |
| Helpers--production workers .....   | 8.50   | 10.75   | 11.00   | 11.95   | 15.67   |
| <b>Transportation and material moving occupations .....</b>   |  |         |         |         |         |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 8.31   | 10.14   | 13.65   | 17.60   | 22.85   |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 15.00  | 17.00   | 18.95   | 20.01   | 23.02   |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 14.99  | 18.43   | 24.38   | 30.64   | 44.18   |
| Bus drivers .....   | 10.93  | 12.50   | 14.99   | 16.24   | 23.20   |
| Bus drivers, school .....   | 12.13  | 12.50   | 13.98   | 15.55   | 16.80   |
| Driver/sales workers and truck drivers .....  | 8.78   | 11.60   | 15.14   | 19.30   | 23.55   |
| Driver/sales workers .....  | 6.25   | 6.65    | 7.50    | 13.66   | 19.00   |
| Truck drivers, heavy and tractor-trailer .....  | 12.00  | 14.25   | 18.00   | 20.75   | 23.55   |
| Truck drivers, light or delivery services .....   | 8.50   | 9.50    | 11.50   | 15.50   | 25.24   |
| Taxi drivers and chauffeurs .....   | 8.50   | 9.01    | 10.00   | 13.26   | 13.26   |
| Parking lot attendants .....  | 5.05   | 8.00    | 8.60    | 9.50    | 10.15   |
| Dredge, excavating, and loading machine operators .....   | 10.41  | 13.50   | 17.50   | 26.30   | 26.30   |
| Excavating and loading machine and dragline operators .....   | 10.41  | 13.50   | 17.50   | 26.30   | 26.30   |
| Industrial truck and tractor operators .....  | 10.75  | 12.64   | 14.91   | 16.02   | 17.53   |
| Laborers and material movers, hand .....  | 7.50   | 8.60    | 10.66   | 13.18   | 16.79   |
| Cleaners of vehicles and equipment .....  | 7.50   | 8.38    | 10.00   | 12.54   | 13.52   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 6****Civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |         |         |         |
|--|--|--------|---------|---------|---------|
|  | 10   | 25     | 50      | 75      | 90      |
| <b>Transportation and material moving occupations</b> —Continued |  |        |         |         |         |
| Laborers and freight, stock, and material movers, hand .....     | \$7.25   | \$8.50 | \$11.09 | \$13.91 | \$21.46 |
| Machine feeders and offbearers .....                             | 8.00   | 8.50   | 13.10   | 15.31   | 16.91   |
| Packers and packagers, hand .....                                | 7.50   | 8.91   | 9.70    | 12.22   | 14.70   |

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup>**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| All workers .....  | \$8.00   | \$10.50 | \$15.00 | \$22.11 | \$32.25 |
| <b>Management occupations</b> .....                                  | 19.48  | 24.04   | 35.32   | 48.00   | 60.21   |
| Chief executives .....   | 40.87  | 40.87   | 52.56   | 85.69   | 86.59   |
| General and operations managers .....                                | 20.22  | 24.50   | 32.92   | 43.64   | 59.61   |
| Marketing and sales managers .....                                   | 22.12  | 39.36   | 46.63   | 50.59   | 60.58   |
| Marketing managers .....   | 29.88  | 35.61   | 40.18   | 46.63   | 50.96   |
| Sales managers .....   | 11.61  | 45.57   | 48.00   | 60.58   | 60.94   |
| Administrative services managers .....                               | 20.11  | 20.11   | 31.91   | 44.23   | 52.89   |
| Computer and information systems managers .....                      | 33.65  | 39.93   | 47.07   | 55.56   | 58.09   |
| Financial managers .....   | 23.73  | 26.68   | 35.32   | 47.48   | 57.69   |
| Human resources managers .....                                       | 19.40  | 23.56   | 35.58   | 36.17   | 46.64   |
| Industrial production managers .....                                 | 21.25  | 24.52   | 36.04   | 48.34   | 53.32   |
| Purchasing managers .....  | 19.04  | 21.12   | 21.56   | 39.67   | 49.60   |
| Transportation, storage, and distribution managers .....             | 23.08  | 23.08   | 23.50   | 46.16   | 67.33   |
| Construction managers .....  | 27.23  | 32.98   | 37.51   | 43.62   | 49.04   |
| Education administrators .....                                       | 16.22  | 16.22   | 22.64   | 31.71   | 39.49   |
| Education administrators, postsecondary .....                        | 22.14  | 23.61   | 31.71   | 38.46   | 49.04   |
| Engineering managers .....   | 34.14  | 40.80   | 52.74   | 61.21   | 62.32   |
| Food service managers .....  | 11.90  | 13.46   | 16.56   | 25.33   | 36.06   |
| Medical and health services managers .....                           | 28.62  | 29.19   | 33.44   | 49.53   | 62.07   |
| Social and community service managers .....                          | 17.94  | 19.81   | 19.81   | 22.50   | 26.78   |
| <b>Business and financial operations occupations</b> .....           | 15.96  | 19.70   | 25.00   | 33.65   | 46.88   |
| Buyers and purchasing agents .....                                   | 18.73  | 21.16   | 24.71   | 30.00   | 34.78   |
| Purchasing agents, except wholesale, retail, and farm products ..... | 12.50  | 19.74   | 23.37   | 30.03   | 34.78   |
| Claims adjusters, appraisers, examiners, and investigators .....     | 16.35  | 17.50   | 21.40   | 25.29   | 27.62   |
| Claims adjusters, examiners, and investigators .....                 | 16.21  | 17.47   | 21.20   | 25.29   | 28.08   |
| Cost estimators .....  | 19.38  | 22.50   | 30.75   | 34.25   | 43.56   |
| Human resources, training, and labor relations specialists .....     | 14.85  | 16.89   | 23.08   | 29.49   | 31.58   |
| Employment, recruitment, and placement specialists .....             | 12.90  | 15.01   | 17.82   | 22.79   | 31.79   |
| Compensation, benefits, and job analysis specialists .....           | 14.85  | 16.59   | 18.81   | 21.95   | 24.50   |
| Training and development specialists .....                           | 23.08  | 26.18   | 29.49   | 29.49   | 29.49   |
| Management analysts .....  | 22.60  | 25.00   | 31.63   | 44.80   | 50.75   |
| Accountants and auditors .....                                       | 16.00  | 21.50   | 25.72   | 32.29   | 37.02   |
| Credit analysts .....  | 19.50  | 19.53   | 25.65   | 27.88   | 42.75   |
| Financial analysts and advisors .....                                | 16.12  | 19.70   | 23.40   | 32.94   | 52.91   |
| Financial analysts .....   | 17.79  | 21.73   | 30.29   | 42.07   | 55.31   |
| Insurance underwriters .....   | 18.70  | 20.10   | 22.47   | 29.03   | 37.74   |
| Loan counselors and officers .....                                   | 18.56  | 23.81   | 32.31   | 82.70   | 82.70   |
| Loan officers .....  | 18.56  | 23.54   | 32.31   | 82.70   | 82.70   |
| <b>Computer and mathematical science occupations</b> .....           | 18.85  | 26.08   | 33.56   | 41.31   | 49.09   |
| Computer programmers .....   | 21.95  | 24.40   | 27.81   | 34.87   | 40.87   |
| Computer software engineers .....                                    | 26.92  | 32.58   | 41.13   | 48.08   | 54.97   |
| Computer software engineers, applications .....                      | 26.92  | 31.25   | 43.05   | 52.77   | 55.87   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Computer and mathematical science occupations</b> —Continued |  |         |         |         |         |
| Computer software engineers, systems software .....             | \$29.81  | \$34.17 | \$41.13 | \$45.95 | \$50.82 |
| Computer support specialists .....                              | 10.32  | 10.32   | 21.17   | 26.20   | 33.64   |
| Computer systems analysts .....                                 | 26.20  | 32.10   | 37.08   | 43.89   | 48.21   |
| Network and computer systems administrators .....               | 25.00  | 27.09   | 31.90   | 36.06   | 40.39   |
| Network systems and data communications analysts .....          | 27.09  | 27.70   | 30.31   | 32.98   | 37.00   |
| Actuaries .....   | 25.48  | 27.89   | 40.53   | 51.92   | 62.26   |
| <b>Architecture and engineering occupations</b> .....           | 18.72  | 22.13   | 28.62   | 37.22   | 45.00   |
| Engineers .....   | 23.32  | 28.84   | 36.08   | 42.24   | 49.92   |
| Civil engineers .....   | 22.12  | 23.61   | 25.61   | 37.67   | 50.26   |
| Electrical and electronics engineers .....                      | 22.60  | 32.20   | 35.88   | 46.85   | 54.00   |
| Electrical engineers .....                                      | 22.60  | 25.11   | 33.88   | 37.49   | 42.60   |
| Electronics engineers, except computer .....                    | 24.04  | 35.01   | 36.87   | 47.58   | 54.00   |
| Industrial engineers, including health and safety .....         | 22.82  | 25.00   | 29.97   | 36.08   | 40.17   |
| Industrial engineers .....                                      | 22.82  | 25.00   | 29.97   | 36.08   | 40.17   |
| Mechanical engineers .....                                      | 26.54  | 31.98   | 31.98   | 39.12   | 45.40   |
| Drafters .....  | 14.00  | 16.50   | 20.35   | 24.00   | 29.40   |
| Mechanical drafters .....                                       | 18.68  | 19.63   | 20.34   | 22.77   | 29.90   |
| Engineering technicians, except drafters .....                  | 16.37  | 19.88   | 22.26   | 28.16   | 33.03   |
| Electrical and electronic engineering technicians .....         | 16.37  | 19.75   | 21.15   | 28.12   | 28.62   |
| <b>Life, physical, and social science occupations</b> .....     | 13.17  | 16.65   | 25.63   | 31.40   | 43.87   |
| Life scientists .....   | 16.76  | 18.35   | 20.98   | 26.09   | 31.40   |
| Physical scientists .....                                       | 20.74  | 25.63   | 28.05   | 31.58   | 36.81   |
| Chemists and materials scientists .....                         | 17.50  | 20.79   | 25.63   | 27.61   | 31.58   |
| Market and survey researchers .....                             | 11.50  | 12.00   | 26.08   | 39.34   | 45.93   |
| Market research analysts .....                                  | 23.88  | 26.08   | 34.18   | 45.93   | 45.93   |
| <b>Community and social services occupations</b> .....          | 11.50  | 13.57   | 15.39   | 21.11   | 28.06   |
| Counselors .....  | 13.10  | 14.42   | 15.87   | 22.26   | 22.56   |
| Substance abuse and behavioral disorder counselors .....        | 17.44  | 20.16   | 22.26   | 23.08   | 27.51   |
| Educational, vocational, and school counselors .....            | 9.02   | 13.10   | 14.42   | 14.68   | 15.87   |
| Social workers .....  | 12.91  | 14.51   | 18.03   | 29.28   | 29.28   |
| Medical and public health social workers .....                  | 12.91  | 12.91   | 29.28   | 29.28   | 29.28   |
| Miscellaneous community and social service specialists .....    | 11.06  | 12.69   | 14.66   | 16.00   | 17.89   |
| Social and human service assistants .....                       | 11.00  | 11.59   | 15.00   | 17.08   | 17.89   |
| <b>Legal occupations</b> .....                                  | 16.78  | 23.27   | 31.69   | 39.89   | 72.89   |
| Lawyers .....   | 27.83  | 36.73   | 41.74   | 68.97   | 72.89   |
| Paralegals and legal assistants .....                           | 16.59  | 19.23   | 25.53   | 31.71   | 35.22   |
| <b>Education, training, and library occupations</b> .....       | 9.57   | 17.14   | 23.27   | 33.76   | 42.45   |
| Postsecondary teachers .....                                    | 20.93  | 31.17   | 34.45   | 42.45   | 42.45   |
| Miscellaneous postsecondary teachers .....                      | 18.44  | 20.09   | 22.28   | 30.48   | 32.84   |
| Primary, secondary, and special education school teachers ..... | 16.80  | 18.89   | 21.78   | 26.94   | 32.04   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Education, training, and library occupations –Continued</b>          |  |         |         |         |         |
| Elementary and middle school teachers .....                             | \$16.80  | \$18.89 | \$21.78 | \$26.74 | \$30.21 |
| Other teachers and instructors .....                                    | 12.00  | 12.00   | 18.12   | 18.90   | 18.90   |
| Teacher assistants .....  | 8.24   | 8.48    | 9.57    | 11.84   | 15.15   |
| <b>Arts, design, entertainment, sports, and media occupations .....</b> |  |         |         |         |         |
| Designers .....   | 11.01  | 14.14   | 20.80   | 31.15   | 39.47   |
| Graphic designers .....   | 10.00  | 13.46   | 19.70   | 32.28   | 41.40   |
| Athletes, coaches, umpires, and related workers .....                   | 10.05  | 13.46   | 19.70   | 21.03   | 24.54   |
| Coaches and scouts .....  | 5.34   | 8.00    | 10.00   | 16.20   | 16.73   |
| News analysts, reporters and correspondents .....                       | 8.00   | 8.00    | 13.33   | 16.20   | 42.02   |
| Reporters and correspondents .....                                      | 10.50  | 11.67   | 21.40   | 39.47   | 43.77   |
| Writers and editors .....   | 13.00  | 13.24   | 15.00   | 19.23   | 25.00   |
| Editors .....   | 13.00  | 13.24   | 14.95   | 20.19   | 33.11   |
| <b>Healthcare practitioner and technical occupations .....</b>          |  |         |         |         |         |
| Pharmacists .....   | 14.83  | 18.50   | 22.89   | 30.24   | 39.15   |
| Physician assistants .....  | 47.00  | 47.88   | 52.44   | 55.00   | 56.20   |
| Registered nurses .....   | 25.95  | 30.32   | 36.96   | 39.05   | 51.42   |
| Therapists .....  | 18.90  | 22.12   | 27.07   | 32.05   | 39.15   |
| Occupational therapists .....   | 22.87  | 25.26   | 28.92   | 30.98   | 34.82   |
| Physical therapists .....   | 20.97  | 26.03   | 28.74   | 30.98   | 38.95   |
| Respiratory therapists .....  | 23.54  | 25.76   | 29.33   | 30.01   | 34.17   |
| Clinical laboratory technologists and technicians .....                 | 21.20  | 23.00   | 25.00   | 25.07   | 29.00   |
| Medical and clinical laboratory technologists .....                     | 10.51  | 13.80   | 21.41   | 25.11   | 28.64   |
| Medical and clinical laboratory technicians .....                       | 19.15  | 23.25   | 24.97   | 27.81   | 28.94   |
| Diagnostic related technologists and technicians .....                  | 10.37  | 11.17   | 13.05   | 18.95   | 21.72   |
| Cardiovascular technologists and technicians .....                      | 18.81  | 20.00   | 22.61   | 28.41   | 32.72   |
| Radiologic technologists and technicians .....                          | 11.31  | 11.31   | 20.00   | 26.00   | 26.00   |
| Health diagnosing and treating practitioner support technicians .....   | 19.00  | 20.00   | 22.33   | 28.39   | 31.97   |
| Pharmacy technicians .....  | 7.75   | 9.20    | 11.99   | 14.60   | 18.40   |
| Licensed practical and licensed vocational nurses .....                 | 7.75   | 8.58    | 11.21   | 12.54   | 13.14   |
| Medical records and health information technicians .....                | 14.23  | 16.45   | 18.03   | 19.00   | 20.88   |
| Nursing, psychiatric, and home health aides .....                       | 10.00  | 10.00   | 16.30   | 17.71   | 19.76   |
| <b>Healthcare support occupations .....</b>                             |  |         |         |         |         |
| Home health aides .....   | 8.25   | 9.69    | 11.77   | 15.00   | 17.90   |
| Nursing aides, orderlies, and attendants .....                          | 8.16   | 9.00    | 10.50   | 11.96   | 14.35   |
| Physical therapist assistants and aides .....                           | 7.67   | 8.25    | 9.16    | 10.51   | 12.73   |
| Miscellaneous healthcare support occupations .....                      | 8.33   | 9.50    | 10.79   | 12.12   | 14.86   |
| Dental assistants .....   | 10.05  | 10.05   | 10.05   | 14.04   | 16.68   |
| Medical assistants .....  | 10.14  | 12.38   | 15.00   | 17.59   | 20.34   |
| Medical transcriptionists .....   | 12.00  | 14.30   | 16.66   | 18.45   | 21.00   |
| See footnotes at end of table.  | 10.65  | 10.65   | 12.05   | 14.36   | 17.84   |
| Medical transcriptionists .....   | 14.50  | 15.00   | 17.59   | 19.33   | 20.34   |
| <b>Protective service occupations .....</b>                             |  |         |         |         |         |
| Security guards and gaming surveillance officers .....                  | 8.50   | 9.20    | 11.00   | 13.00   | 16.00   |
| See footnotes at end of table.  | 8.50   | 9.25    | 10.50   | 12.50   | 15.01   |

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |         |         |         |
|--|--|--------|---------|---------|---------|
|  | 10   | 25     | 50      | 75      | 90      |
| <b>Protective service occupations –Continued</b>   |  |        |         |         |         |
| Security guards .....  | \$8.50   | \$9.25 | \$10.50 | \$12.50 | \$15.01 |
| Miscellaneous protective service workers .....   | 6.75   | 7.50   | 12.24   | 13.00   | 13.32   |
| Lifeguards, ski patrol, and other recreational protective service workers .....              | 6.43   | 6.75   | 6.80    | 7.50    | 8.00    |
| <b>Food preparation and serving related occupations .....</b>                                |  |        |         |         |         |
| First-line supervisors/managers, food preparation and serving workers .....                  | 4.85   | 6.55   | 7.60    | 9.50    | 11.76   |
| First-line supervisors/managers of food preparation and serving workers .....                | 8.31   | 9.00   | 11.61   | 14.25   | 17.35   |
| Cooks .....  | 8.47   | 9.50   | 11.24   | 14.25   | 17.35   |
| Cooks, fast food .....   | 6.70   | 7.25   | 9.38    | 11.22   | 13.15   |
| Cooks, institution and cafeteria .....   | 6.70   | 7.00   | 7.50    | 8.45    | 9.75    |
| Cooks, restaurant .....  | 8.50   | 9.38   | 9.90    | 11.75   | 15.38   |
| Cooks, short order .....   | 6.50   | 7.25   | 9.75    | 11.72   | 13.13   |
| Food preparation workers .....   | 6.50   | 6.75   | 7.25    | 7.28    | 9.00    |
| Food service, tipped .....   | 7.00   | 7.75   | 8.25    | 9.75    | 10.50   |
| Bartenders .....   | 3.33   | 3.38   | 6.15    | 6.80    | 8.60    |
| Waiters and waitresses .....   | 5.68   | 6.55   | 7.50    | 9.16    | 10.00   |
| Dining room and cafeteria attendants and bartender helpers ..                                | 3.00   | 3.33   | 4.35    | 6.55    | 7.00    |
| Fast food and counter workers .....  | 5.85   | 6.15   | 6.65    | 8.40    | 9.44    |
| Combined food preparation and serving workers, including fast food .....                     | 6.00   | 6.65   | 7.36    | 8.50    | 9.56    |
| Counter attendants, cafeteria, food concession, and coffee shop .....                        | 5.85   | 6.65   | 7.35    | 8.50    | 9.56    |
| Food servers, nonrestaurant .....  | 6.15   | 7.00   | 7.36    | 8.15    | 8.77    |
| Dishwashers .....  | 7.29   | 7.90   | 8.60    | 8.80    | 10.06   |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 6.00   | 6.91   | 7.81    | 8.75    | 9.50    |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                               | 6.00   | 6.55   | 7.25    | 7.90    | 8.59    |
| <b>Building and grounds cleaning and maintenance occupations</b>                             |  |        |         |         |         |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 7.15   | 8.16   | 9.81    | 11.59   | 14.71   |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 10.44  | 10.58  | 12.58   | 15.00   | 27.17   |
| Building cleaning workers .....  | 10.44  | 10.58  | 12.58   | 15.00   | 27.17   |
| Janitors and cleaners, except maids and housekeeping cleaners .....                          | 7.15   | 8.05   | 9.80    | 11.40   | 13.50   |
| Maids and housekeeping cleaners .....  | 7.25   | 8.59   | 10.00   | 12.30   | 14.83   |
| Grounds maintenance workers .....  | 7.08   | 8.00   | 9.00    | 11.00   | 24.42   |
| Landscaping and groundskeeping workers .....   | 7.00   | 8.00   | 9.00    | 11.00   | 24.42   |
| <b>Personal care and service occupations</b>   |  |        |         |         |         |
| Gaming services workers .....  | 6.50   | 8.00   | 10.00   | 12.50   | 16.54   |
| Gaming dealers .....   | 5.19   | 5.50   | 5.50    | 7.50    | 8.00    |
| Miscellaneous entertainment attendants and related workers ....                              | 5.00   | 5.38   | 5.50    | 6.23    | 7.62    |
| Miscellaneous entertainment attendants and related workers ....                              | 6.55   | 6.65   | 8.00    | 8.50    | 9.50    |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |        |        |        |        |
|---|--|--------|--------|--------|--------|
|   | 10   | 25     | 50     | 75     | 90     |
| <b>Personal care and service occupations</b> —Continued   |  |        |        |        |        |
| Amusement and recreation attendants .....   | \$6.55   | \$6.55 | \$7.64 | \$8.26 | \$9.50 |
| Barbers and cosmetologists .....  | 7.50   | 9.00   | 11.25  | 14.26  | 17.55  |
| Hairdressers, hairstylists, and cosmetologists .....  | 7.50   | 9.00   | 11.25  | 14.26  | 17.55  |
| Child care workers .....  | 7.25   | 7.50   | 8.75   | 9.90   | 11.25  |
| Personal and home care aides .....  | 8.25   | 8.95   | 10.00  | 10.25  | 11.25  |
| Recreation and fitness workers .....  | 6.90   | 7.60   | 8.00   | 10.25  | 14.66  |
| Fitness trainers and aerobics instructors .....   | 6.90   | 7.25   | 8.80   | 11.30  | 17.16  |
| Recreation workers .....  | 4.75   | 7.60   | 8.00   | 9.32   | 13.00  |
| <b>Sales and related occupations</b> .....  |  |        |        |        |        |
| First-line supervisors/managers, sales workers .....  | 11.11  | 13.05  | 16.46  | 19.09  | 24.61  |
| First-line supervisors/managers of retail sales workers .....   | 10.76  | 12.55  | 16.25  | 17.95  | 21.93  |
| First-line supervisors/managers of non-retail sales workers ...                                       | 18.12  | 18.12  | 21.63  | 34.14  | 46.01  |
| Retail sales workers .....  | 7.00   | 7.70   | 8.90   | 11.62  | 16.83  |
| Cashiers, all workers .....   | 6.75   | 7.30   | 8.25   | 9.70   | 11.72  |
| Cashiers .....  | 6.75   | 7.30   | 8.25   | 9.75   | 11.75  |
| Counter and rental clerks and parts salespersons .....  | 8.00   | 9.50   | 12.92  | 17.53  | 21.48  |
| Counter and rental clerks .....   | 7.75   | 8.00   | 8.50   | 10.50  | 16.27  |
| Parts salespersons .....  | 9.50   | 12.00  | 13.89  | 18.75  | 21.58  |
| Retail salespersons .....   | 7.00   | 7.95   | 9.21   | 12.50  | 19.72  |
| Advertising sales agents .....  | 7.55   | 13.63  | 18.14  | 27.39  | 27.39  |
| Insurance sales agents .....  | 15.72  | 18.73  | 23.95  | 41.69  | 49.73  |
| Securities, commodities, and financial services sales agents .....                                    | 15.69  | 21.33  | 30.78  | 60.54  | 191.07 |
| Sales representatives, wholesale and manufacturing .....  | 10.18  | 16.20  | 23.56  | 31.73  | 48.93  |
| Sales representatives, wholesale and manufacturing,<br>technical and scientific products .....        | 18.75  | 21.71  | 39.66  | 46.19  | 49.77  |
| Sales representatives, wholesale and manufacturing, except<br>technical and scientific products ..... | 10.18  | 16.11  | 22.36  | 31.50  | 43.45  |
| Miscellaneous sales and related workers .....   | 8.45   | 9.00   | 10.50  | 23.51  | 30.65  |
| <b>Office and administrative support occupations</b> .....  |  |        |        |        |        |
| First-line supervisors/managers of office and administrative<br>support workers .....                 | 9.10   | 11.00  | 13.62  | 17.05  | 21.28  |
| Switchboard operators, including answering service .....  | 15.14  | 17.55  | 20.87  | 28.21  | 29.81  |
| Financial clerks .....  | 7.75   | 8.85   | 10.00  | 11.00  | 11.14  |
| Bill and account collectors .....   | 9.25   | 10.25  | 11.91  | 15.00  | 18.50  |
| Billing and posting clerks and machine operators .....  | 9.00   | 11.17  | 12.88  | 14.96  | 20.19  |
| Bookkeeping, accounting, and auditing clerks .....  | 10.00  | 10.75  | 12.60  | 14.80  | 16.35  |
| Procurement clerks .....  | 9.80   | 11.25  | 12.75  | 16.14  | 18.50  |
| Tellers .....   | 11.00  | 13.98  | 19.01  | 20.41  | 20.92  |
| Brokerage clerks .....  | 8.35   | 9.00   | 10.25  | 11.28  | 12.25  |
| Customer service representatives .....  | 13.80  | 14.33  | 15.74  | 16.97  | 18.19  |
| File clerks .....   | 10.01  | 12.00  | 14.42  | 17.89  | 22.56  |
| Hotel, motel, and resort desk clerks .....  | 10.75  | 10.75  | 10.76  | 11.61  | 17.18  |
| Interviewers, except eligibility and loan .....   | 7.00   | 7.50   | 8.00   | 9.00   | 9.80   |
|   | 10.91  | 11.00  | 13.08  | 13.42  | 13.63  |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Office and administrative support occupations —Continued</b>                     |  |         |         |         |         |
| Loan interviewers and clerks .....  | \$11.90  | \$14.21 | \$15.39 | \$16.58 | \$18.27 |
| New accounts clerks .....   | 11.08  | 12.00   | 13.45   | 15.38   | 15.88   |
| Order clerks .....  | 12.00  | 13.50   | 15.50   | 21.28   | 21.28   |
| Human resources assistants, except payroll and timekeeping .....                    | 13.40  | 13.75   | 18.64   | 19.23   | 23.29   |
| Receptionists and information clerks .....  | 8.00   | 9.50    | 12.72   | 14.49   | 18.14   |
| Reservation and transportation ticket agents and travel clerks ...                  | 9.00   | 9.25    | 10.10   | 14.89   | 17.48   |
| Dispatchers .....   | 9.00   | 13.75   | 16.40   | 16.45   | 18.00   |
| Dispatchers, except police, fire, and ambulance .....                               | 9.00   | 13.75   | 16.40   | 16.45   | 18.00   |
| Production, planning, and expediting clerks .....                                   | 12.36  | 13.60   | 18.50   | 21.38   | 28.25   |
| Shipping, receiving, and traffic clerks .....                                       | 8.25   | 9.65    | 12.25   | 15.25   | 18.55   |
| Stock clerks and order fillers .....  | 8.27   | 10.39   | 13.03   | 16.55   | 18.51   |
| Weighers, measurers, checkers, and samplers, recordkeeping .....                    | 9.38   | 11.50   | 11.54   | 17.44   | 18.25   |
| Secretaries and administrative assistants .....                                     | 10.82  | 13.50   | 17.18   | 20.67   | 24.09   |
| Executive secretaries and administrative assistants .....                           | 12.65  | 15.35   | 19.88   | 22.91   | 25.00   |
| Legal secretaries .....   | 13.50  | 17.32   | 19.81   | 21.80   | 23.81   |
| Medical secretaries .....   | 12.05  | 13.28   | 14.95   | 17.30   | 20.38   |
| Secretaries, except legal, medical, and executive .....                             | 10.00  | 10.82   | 14.03   | 18.09   | 21.13   |
| Computer operators .....  | 15.10  | 16.08   | 17.12   | 19.50   | 21.10   |
| Data entry and information processing workers .....                                 | 9.00   | 10.00   | 12.25   | 13.14   | 13.94   |
| Data entry keyers .....   | 8.80   | 10.00   | 12.25   | 13.14   | 13.93   |
| Word processors and typists .....   | 9.77   | 9.95    | 12.10   | 16.53   | 16.53   |
| Insurance claims and policy processing clerks .....                                 | 10.91  | 11.26   | 14.72   | 19.00   | 21.39   |
| Mail clerks and mail machine operators, except postal service ..                    | 9.50   | 10.90   | 10.90   | 10.90   | 11.39   |
| Office clerks, general .....  | 8.62   | 10.50   | 12.50   | 14.66   | 18.52   |
| Office machine operators, except computer .....                                     | 9.50   | 10.69   | 13.79   | 13.79   | 13.79   |
| <b>Construction and extraction occupations .....</b>                                |  |         |         |         |         |
| First-line supervisors/managers of construction trades and extraction workers ..... | 20.20  | 26.30   | 34.50   | 35.00   | 35.31   |
| Carpenters .....  | 14.88  | 15.00   | 17.75   | 31.27   | 32.27   |
| Cement masons, concrete finishers, and terrazzo workers .....                       | 14.00  | 14.00   | 22.14   | 26.00   | 27.48   |
| Cement masons and concrete finishers .....  | 14.00  | 14.00   | 22.14   | 26.00   | 27.48   |
| Construction laborers .....   | 8.00   | 12.00   | 16.50   | 25.23   | 26.44   |
| Construction equipment operators .....  | 19.60  | 19.99   | 29.62   | 29.79   | 30.86   |
| Operating engineers and other construction equipment operators .....                | 19.60  | 21.56   | 29.62   | 29.79   | 30.86   |
| Electricians .....  | 12.78  | 15.51   | 20.25   | 26.89   | 33.42   |
| Painters and paperhangers .....   | 13.00  | 20.60   | 28.61   | 28.61   | 30.19   |
| Painters, construction and maintenance .....  | 13.00  | 24.00   | 28.61   | 28.61   | 30.19   |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                           | 21.00  | 22.50   | 32.25   | 32.25   | 33.78   |
| Plumbers, pipefitters, and steamfitters .....                                       | 21.00  | 25.00   | 32.25   | 32.25   | 33.78   |
| Sheet metal workers .....   | 13.50  | 19.40   | 20.90   | 29.38   | 36.71   |
| Helpers, construction trades .....  | 9.80   | 10.75   | 11.23   | 16.38   | 19.23   |
| <b>Installation, maintenance, and repair occupations .....</b>                      |  |         |         |         |         |
|   | 11.00  | 15.23   | 19.40   | 24.40   | 28.95   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Installation, maintenance, and repair occupations</b> —Continued                             |  |         |         |         |         |
| First-line supervisors/managers of mechanics, installers, and repairers .....                   | \$17.46  | \$20.19 | \$25.40 | \$32.89 | \$38.01 |
| Radio and telecommunications equipment installers and repairers .....                           | 19.67  | 24.40   | 29.35   | 29.35   | 30.03   |
| Telecommunications equipment installers and repairers,<br>except line installers .....          | 19.67  | 24.40   | 29.35   | 29.35   | 30.03   |
| Miscellaneous electrical and electronic equipment mechanics,<br>installers, and repairers ..... | 11.98  | 13.25   | 19.23   | 24.50   | 37.19   |
| Aircraft mechanics and service technicians .....  | 18.00  | 25.25   | 27.22   | 27.22   | 27.50   |
| Automotive technicians and repairers .....  | 10.75  | 14.00   | 18.00   | 20.98   | 25.13   |
| Automotive body and related repairers .....   | 14.49  | 17.35   | 18.80   | 24.00   | 33.61   |
| Automotive service technicians and mechanics .....  | 10.75  | 11.14   | 18.00   | 20.90   | 25.00   |
| Bus and truck mechanics and diesel engine specialists .....                                     | 13.50  | 15.94   | 18.50   | 21.91   | 23.12   |
| Heavy vehicle and mobile equipment service technicians and<br>mechanics .....                   | 10.50  | 14.00   | 18.00   | 19.65   | 23.50   |
| Farm equipment mechanics .....  | 10.35  | 10.50   | 12.75   | 16.47   | 19.39   |
| Mobile heavy equipment mechanics, except engines .....  | 14.00  | 17.00   | 19.22   | 22.05   | 23.50   |
| Heating, air conditioning, and refrigeration mechanics and<br>installers .....                  | 11.50  | 14.50   | 22.09   | 25.00   | 28.16   |
| Industrial machinery installation, repair, and maintenance<br>workers .....                     | 12.10  | 15.54   | 19.16   | 22.71   | 29.73   |
| Industrial machinery mechanics .....  | 16.72  | 19.09   | 21.92   | 25.45   | 30.43   |
| Maintenance and repair workers, general .....   | 10.66  | 12.25   | 16.48   | 19.85   | 23.19   |
| Maintenance workers, machinery .....  | 12.10  | 12.10   | 14.54   | 16.00   | 16.87   |
| Line installers and repairers .....   | 24.24  | 25.35   | 27.68   | 28.95   | 31.38   |
| Miscellaneous installation, maintenance, and repair workers .....                               | 11.00  | 11.00   | 14.61   | 19.95   | 23.18   |
| Helpers--installation, maintenance, and repair workers .....                                    | 9.59   | 12.00   | 12.06   | 15.46   | 23.11   |
| <b>Production occupations</b> .....   | 9.75   | 11.55   | 14.63   | 18.61   | 25.00   |
| First-line supervisors/managers of production and operating<br>workers .....                    | 14.40  | 15.91   | 20.85   | 26.44   | 31.51   |
| Electrical, electronics, and electromechanical assemblers .....                                 | 9.55   | 11.77   | 15.69   | 19.93   | 26.40   |
| Electrical and electronic equipment assemblers .....  | 9.55   | 11.36   | 15.69   | 21.00   | 26.40   |
| Miscellaneous assemblers and fabricators .....  | 9.29   | 10.01   | 13.09   | 17.47   | 29.10   |
| Team assemblers .....   | 10.00  | 12.00   | 16.96   | 29.10   | 29.10   |
| Bakers .....  | 9.00   | 10.00   | 11.55   | 13.25   | 19.30   |
| Butchers and other meat, poultry, and fish processing workers ..                                | 10.98  | 11.97   | 12.45   | 13.33   | 16.60   |
| Butchers and meat cutters .....   | 10.05  | 13.15   | 17.50   | 23.15   | 23.94   |
| Slaughterers and meat packers .....   | 10.98  | 11.97   | 12.45   | 12.80   | 13.50   |
| Miscellaneous food processing workers .....   | 11.30  | 12.55   | 14.50   | 16.70   | 19.23   |
| Food batchmakers .....  | 11.65  | 13.25   | 14.75   | 16.70   | 19.23   |
| Computer control programmers and operators .....  | 12.25  | 13.50   | 18.50   | 22.85   | 28.07   |
| Computer-controlled machine tool operators, metal and<br>plastic .....                          | 12.25  | 13.35   | 16.14   | 19.56   | 24.85   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Production occupations —Continued</b>  |  |         |         |         |         |
| Forming machine setters, operators, and tenders, metal and plastic .....  | \$12.22  | \$14.02 | \$15.13 | \$17.11 | \$18.15 |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....                          | 12.55  | 14.43   | 15.13   | 16.74   | 21.36   |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 11.02  | 13.85   | 16.00   | 18.00   | 20.42   |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 9.94   | 11.80   | 15.89   | 16.81   | 19.39   |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 13.75  | 14.02   | 16.10   | 21.26   | 34.16   |
| Machinists .....  | 15.25  | 15.25   | 20.29   | 28.03   | 28.27   |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 10.80  | 13.26   | 19.59   | 23.38   | 26.40   |
| Tool and die makers .....   | 18.40  | 20.24   | 23.22   | 25.00   | 28.66   |
| Welding, soldering, and brazing workers .....   | 10.76  | 12.75   | 15.50   | 19.00   | 22.91   |
| Welders, cutters, solderers, and brazers .....  | 11.00  | 12.89   | 15.50   | 19.15   | 22.91   |
| Miscellaneous metalworkers and plastic workers .....  | 10.83  | 12.10   | 15.75   | 17.20   | 19.40   |
| Bookbinders and bindery workers .....   | 7.75   | 9.21    | 10.00   | 12.57   | 14.25   |
| Bindery workers .....   | 7.75   | 9.21    | 10.00   | 12.57   | 14.25   |
| Printers .....  | 10.21  | 13.00   | 15.07   | 18.50   | 22.07   |
| Prepress technicians and workers .....  | 9.92   | 14.80   | 16.20   | 19.73   | 25.81   |
| Printing machine operators .....  | 10.21  | 13.00   | 14.50   | 18.45   | 21.50   |
| Laundry and dry-cleaning workers .....  | 8.00   | 9.05    | 11.27   | 11.53   | 11.53   |
| Sewing machine operators .....  | 7.96   | 7.96    | 8.65    | 10.77   | 11.75   |
| Cabinetmakers and bench carpenters .....  | 8.75   | 11.00   | 13.37   | 14.00   | 15.50   |
| Woodworking machine setters, operators, and tenders .....   | 11.81  | 13.35   | 14.37   | 14.89   | 16.01   |
| Woodworking machine setters, operators, and tenders, except sawing .....  | 11.63  | 13.35   | 14.37   | 15.22   | 17.61   |
| Chemical processing machine setters, operators, and tenders .....   | 13.10  | 16.27   | 17.24   | 20.11   | 22.48   |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....       | 17.00  | 17.24   | 17.85   | 20.11   | 21.43   |
| Crushing, grinding, polishing, mixing, and blending workers ....  | 10.00  | 11.60   | 14.93   | 18.28   | 19.00   |
| Mixing and blending machine setters, operators, and tenders .....   | 11.50  | 13.50   | 15.03   | 18.61   | 18.91   |
| Cutting workers .....   | 9.57   | 11.02   | 13.62   | 16.65   | 19.74   |
| Cutting and slicing machine setters, operators, and tenders ....  | 9.57   | 11.13   | 14.10   | 17.65   | 20.45   |
| Inspectors, testers, sorters, samplers, and weighers .....  | 11.70  | 14.45   | 16.11   | 20.70   | 28.77   |
| Packaging and filling machine operators and tenders .....   | 10.25  | 15.02   | 15.62   | 18.45   | 18.91   |
| Painting workers .....  | 12.81  | 13.99   | 17.30   | 20.00   | 29.44   |
| Coating, painting, and spraying machine setters, operators, and tenders .....                                   | 12.81  | 13.60   | 16.00   | 19.05   | 28.95   |
| Miscellaneous production workers .....  | 8.91   | 10.68   | 11.70   | 15.20   | 18.47   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 7****Private industry workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Production occupations</b> —Continued  |  |         |         |         |         |
| Helpers--production workers .....   | \$8.50   | \$10.75 | \$11.00 | \$11.95 | \$15.67 |
| <b>Transportation and material moving occupations</b> .....   | 8.28   | 10.14   | 13.60   | 17.50   | 22.50   |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 15.00  | 17.00   | 18.95   | 20.01   | 23.02   |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 16.01  | 20.00   | 23.75   | 31.55   | 44.18   |
| Bus drivers .....   | 12.50  | 12.50   | 15.55   | 15.55   | 15.73   |
| Bus drivers, school .....   | 12.50  | 12.50   | 15.55   | 15.55   | 15.73   |
| Driver/sales workers and truck drivers .....  | 8.78   | 11.60   | 15.11   | 19.25   | 23.55   |
| Driver/sales workers .....  | 6.25   | 6.65    | 7.50    | 13.66   | 19.00   |
| Truck drivers, heavy and tractor-trailer .....  | 12.00  | 14.25   | 18.00   | 20.75   | 23.55   |
| Truck drivers, light or delivery services .....   | 8.50   | 9.50    | 11.50   | 15.50   | 25.24   |
| Taxi drivers and chauffeurs .....   | 8.50   | 9.01    | 10.00   | 13.26   | 13.26   |
| Parking lot attendants .....  | 5.05   | 8.00    | 8.60    | 9.50    | 10.15   |
| Dredge, excavating, and loading machine operators .....   | 10.41  | 15.25   | 17.60   | 26.30   | 26.30   |
| Excavating and loading machine and dragline operators .....   | 10.41  | 15.25   | 17.60   | 26.30   | 26.30   |
| Industrial truck and tractor operators .....  | 10.75  | 12.64   | 14.91   | 16.02   | 17.53   |
| Laborers and material movers, hand .....  | 7.50   | 8.60    | 10.62   | 13.23   | 16.87   |
| Cleaners of vehicles and equipment .....  | 7.50   | 8.38    | 10.00   | 12.54   | 13.52   |
| Laborers and freight, stock, and material movers, hand .....  | 7.25   | 8.50    | 11.09   | 13.91   | 21.46   |
| Machine feeders and offbearers .....  | 8.00   | 8.50    | 13.10   | 15.31   | 16.91   |
| Packers and packagers, hand .....   | 7.50   | 8.91    | 9.70    | 12.22   | 14.70   |

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 8****State and local government workers: Hourly wage percentiles<sup>1</sup>**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| All workers .....   | \$10.82  | \$13.95 | \$19.86 | \$28.24 | \$36.80 |
| <b>Management occupations</b> .....   | 18.46  | 25.13   | 34.18   | 47.09   | 57.59   |
| General and operations managers .....   | 24.09  | 25.13   | 29.35   | 35.36   | 45.11   |
| Legislators .....   | 12.33  | 12.33   | 12.33   | 22.35   | 28.87   |
| Education administrators .....  | 23.96  | 25.75   | 33.99   | 44.87   | 53.82   |
| Education administrators, elementary and secondary school ..  | 33.99  | 36.59   | 44.87   | 53.58   | 60.76   |
| Medical and health services managers .....  | 25.48  | 28.29   | 43.86   | 81.81   | 126.70  |
| <b>Business and financial operations occupations</b> .....  | 17.36  | 18.90   | 22.99   | 30.84   | 41.99   |
| Claims adjusters, appraisers, examiners, and investigators .....                                      | 20.73  | 22.99   | 25.56   | 25.56   | 28.49   |
| Claims adjusters, examiners, and investigators .....  | 20.73  | 22.99   | 25.56   | 25.56   | 28.49   |
| Compliance officers, except agriculture, construction, health<br>and safety, and transportation ..... | 17.36  | 17.36   | 30.59   | 41.99   | 41.99   |
| Accountants and auditors .....  | 18.90  | 18.90   | 20.60   | 22.59   | 26.95   |
| <b>Computer and mathematical science occupations</b> .....  | 18.67  | 20.55   | 24.55   | 31.60   | 34.65   |
| Computer support specialists .....  | 19.23  | 20.55   | 22.10   | 28.15   | 28.78   |
| Computer systems analysts .....   | 20.84  | 29.74   | 33.68   | 34.01   | 43.75   |
| Network and computer systems administrators .....   | 14.44  | 17.65   | 22.54   | 26.92   | 32.33   |
| <b>Architecture and engineering occupations</b> .....   | 17.09  | 20.23   | 24.50   | 31.92   | 38.00   |
| Engineers .....   | 23.23  | 31.92   | 33.87   | 37.08   | 42.96   |
| Engineering technicians, except drafters .....  | 16.94  | 17.39   | 21.29   | 25.13   | 28.48   |
| Civil engineering technicians .....   | 13.95  | 17.09   | 20.23   | 23.06   | 26.02   |
| <b>Life, physical, and social science occupations</b> .....   | 16.04  | 17.88   | 24.36   | 29.28   | 32.47   |
| Psychologists .....   | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Clinical, counseling, and school psychologists .....  | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Miscellaneous life, physical, and social science technicians .....                                    | 14.45  | 16.30   | 16.93   | 18.60   | 20.54   |
| <b>Community and social services occupations</b> .....  | 14.63  | 15.56   | 19.33   | 24.01   | 31.18   |
| Counselors .....  | 15.51  | 17.09   | 22.45   | 28.46   | 36.50   |
| Educational, vocational, and school counselors .....  | 20.88  | 23.08   | 30.69   | 36.50   | 41.35   |
| Rehabilitation counselors .....   | 14.66  | 18.40   | 21.57   | 23.84   | 27.46   |
| Social workers .....  | 14.33  | 15.56   | 18.16   | 22.80   | 33.81   |
| Child, family, and school social workers .....  | 14.55  | 15.56   | 19.19   | 30.15   | 36.90   |
| Miscellaneous community and social service specialists .....  | 13.75  | 14.80   | 17.97   | 22.07   | 24.61   |
| Probation officers and correctional treatment specialists .....                                       | 14.80  | 14.86   | 19.78   | 23.44   | 26.93   |
| Social and human service assistants .....   | 13.26  | 13.75   | 15.25   | 21.01   | 21.01   |
| <b>Legal occupations</b> .....  | 14.84  | 20.71   | 29.86   | 58.38   | 62.75   |
| Lawyers .....   | 14.71  | 23.75   | 29.86   | 36.80   | 39.35   |
| Judges, magistrates, and other judicial workers .....   | 16.38  | 60.27   | 60.27   | 62.75   | 62.75   |
| <b>Education, training, and library occupations</b> .....   | 11.77  | 20.57   | 29.06   | 35.86   | 45.78   |
| Postsecondary teachers .....  | 30.69  | 35.35   | 45.44   | 76.71   | 123.11  |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |          |
|--|--|---------|---------|---------|----------|
|  | 10   | 25      | 50      | 75      | 90       |
| <b>Education, training, and library occupations –Continued</b>                   |  |         |         |         |          |
| Health teachers, postsecondary .....   | \$27.61  | \$43.63 | \$74.44 | \$89.74 | \$125.93 |
| Miscellaneous postsecondary teachers .....                                       | 28.27  | 30.00   | 32.62   | 35.44   | 38.00    |
| Primary, secondary, and special education school teachers .....                  | 22.12  | 25.92   | 30.20   | 35.80   | 43.53    |
| Preschool and kindergarten teachers .....  | 22.00  | 26.42   | 33.23   | 40.01   | 45.35    |
| Kindergarten teachers, except special education .....                            | 24.14  | 29.13   | 33.82   | 40.77   | 46.08    |
| Elementary and middle school teachers .....                                      | 22.01  | 25.80   | 29.55   | 34.72   | 42.44    |
| Elementary school teachers, except special education .....                       | 21.33  | 25.29   | 29.40   | 33.74   | 41.16    |
| Middle school teachers, except special and vocational education .....            | 24.26  | 27.20   | 31.28   | 37.14   | 44.63    |
| Secondary school teachers .....  | 21.68  | 25.85   | 30.34   | 35.98   | 43.79    |
| Secondary school teachers, except special and vocational education .....         | 21.46  | 25.59   | 30.46   | 35.94   | 43.94    |
| Vocational education teachers, secondary school .....                            | 27.12  | 27.15   | 28.22   | 41.07   | 41.07    |
| Special education teachers .....   | 25.25  | 27.77   | 32.75   | 37.88   | 47.79    |
| Special education teachers, preschool, kindergarten, and elementary school ..... | 24.96  | 27.54   | 31.12   | 35.42   | 40.30    |
| Special education teachers, middle school .....                                  | 24.81  | 30.25   | 36.60   | 47.37   | 53.39    |
| Other teachers and instructors .....   | 11.88  | 12.50   | 15.00   | 23.02   | 30.58    |
| Librarians .....   | 14.38  | 18.39   | 23.16   | 27.76   | 38.61    |
| Farm and home management advisors .....  | 16.83  | 16.91   | 17.31   | 20.04   | 23.41    |
| Instructional coordinators .....   | 19.14  | 19.14   | 35.72   | 36.66   | 58.96    |
| Teacher assistants .....   | 8.45   | 9.63    | 11.37   | 12.83   | 15.59    |
| <b>Arts, design, entertainment, sports, and media occupations ....</b>           |  |         |         |         |          |
| 16.31  | 20.10  | 20.95   | 22.30   | 22.58   |          |
| <b>Healthcare practitioner and technical occupations .....</b>                   |  |         |         |         |          |
| 16.04  | 18.85  | 23.70   | 29.17   | 36.52   |          |
| Registered nurses .....  | 19.80  | 22.76   | 24.52   | 29.50   | 35.04    |
| Therapists .....   | 24.29  | 29.91   | 33.95   | 40.62   | 46.60    |
| Speech-language pathologists .....   | 29.15  | 29.91   | 33.78   | 39.84   | 45.70    |
| Clinical laboratory technologists and technicians .....                          | 16.96  | 17.00   | 20.32   | 23.82   | 25.60    |
| Diagnostic related technologists and technicians .....                           | 19.44  | 21.13   | 23.11   | 28.09   | 30.02    |
| Radiologic technologists and technicians .....                                   | 19.44  | 21.13   | 23.11   | 28.09   | 30.02    |
| Emergency medical technicians and paramedics .....                               | 12.99  | 12.99   | 14.18   | 17.74   | 22.05    |
| Health diagnosing and treating practitioner support technicians .....            | 12.67  | 14.30   | 16.18   | 18.85   | 18.85    |
| Licensed practical and licensed vocational nurses .....                          | 13.62  | 15.25   | 16.87   | 18.60   | 20.18    |
| <b>Healthcare support occupations .....</b>                                      |  |         |         |         |          |
| 9.12   | 10.00  | 12.30   | 15.68   | 18.38   |          |
| Nursing, psychiatric, and home health aides .....                                | 8.35   | 9.68    | 10.55   | 12.55   | 16.65    |
| Nursing aides, orderlies, and attendants .....                                   | 8.25   | 9.55    | 10.55   | 12.89   | 16.65    |
| Miscellaneous healthcare support occupations .....                               | 10.88  | 13.39   | 13.39   | 15.79   | 15.79    |
| <b>Protective service occupations .....</b>                                      |  |         |         |         |          |
| 12.66  | 14.23  | 18.69   | 24.37   | 30.09   |          |
| First-line supervisors/managers, law enforcement workers .....                   | 32.00  | 35.37   | 37.63   | 39.42   | 41.94    |
| First-line supervisors/managers of police and detectives .....                   | 35.19  | 35.37   | 37.84   | 39.42   | 41.94    |
| Fire fighters .....  | 9.89   | 14.57   | 18.24   | 21.26   | 23.79    |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Protective service occupations —Continued</b>                                   |  |         |         |         |         |
| Bailiffs, correctional officers, and jailers .....                                 | \$12.98  | \$13.28 | \$14.55 | \$18.20 | \$23.06 |
| Correctional officers and jailers .....  | 12.98  | 13.14   | 14.55   | 18.08   | 23.06   |
| Police officers .....  | 15.38  | 19.73   | 24.24   | 28.30   | 31.21   |
| Police and sheriff's patrol officers .....   | 15.38  | 19.73   | 24.24   | 28.30   | 31.21   |
| Security guards and gaming surveillance officers .....                             | 9.40   | 12.86   | 17.30   | 19.47   | 20.42   |
| Security guards .....  | 9.40   | 12.86   | 17.30   | 19.47   | 20.42   |
| Miscellaneous protective service workers .....                                     | 6.55   | 7.08    | 7.65    | 8.09    | 9.00    |
| Lifeguards, ski patrol, and other recreational protective service workers .....    | 6.55   | 7.08    | 7.65    | 8.09    | 9.00    |
| <b>Food preparation and serving related occupations .....</b>                      |  |         |         |         |         |
| First-line supervisors/managers, food preparation and serving workers .....        | 7.93   | 8.75    | 10.18   | 12.12   | 13.94   |
| First-line supervisors/managers of food preparation and serving workers .....      | 10.44  | 12.14   | 13.53   | 20.72   | 26.31   |
| Cooks .....  | 12.53  | 13.76   | 19.67   | 26.31   | 26.31   |
| Cooks, institution and cafeteria .....   | 8.75   | 9.15    | 10.95   | 12.12   | 13.45   |
| Fast food and counter workers .....  | 8.75   | 9.15    | 10.95   | 12.12   | 13.45   |
| Combined food preparation and serving workers, including fast food .....           | 9.05   | 9.61    | 10.52   | 11.86   | 13.34   |
| Fast food and counter workers .....  | 9.32   | 10.04   | 10.83   | 11.86   | 13.57   |
| <b>Building and grounds cleaning and maintenance occupations .....</b>             |  |         |         |         |         |
| Building cleaning workers .....  | 8.75   | 10.58   | 13.19   | 15.84   | 18.76   |
| Janitors and cleaners, except maids and housekeeping cleaners .....                | 9.15   | 10.60   | 12.75   | 15.32   | 16.93   |
| Maids and housekeeping cleaners .....  | 9.65   | 11.20   | 13.19   | 15.44   | 17.12   |
| Grounds maintenance workers .....  | 6.55   | 7.93    | 8.25    | 9.44    | 10.45   |
| Landscaping and groundskeeping workers .....                                       | 8.00   | 8.96    | 14.65   | 21.63   | 26.14   |
| Personal care and service occupations .....  | 8.00   | 8.96    | 14.65   | 21.63   | 26.45   |
| <b>Personal care and service occupations .....</b>                                 |  |         |         |         |         |
| Child care workers .....   | 6.75   | 8.00    | 12.47   | 15.58   | 22.19   |
| Personal and home care aides .....   | 6.65   | 7.25    | 10.65   | 12.47   | 14.95   |
| Recreation and fitness workers .....   | 11.00  | 11.20   | 11.45   | 18.37   | 18.37   |
| Recreation workers .....   | 7.33   | 12.00   | 15.37   | 19.52   | 22.19   |
| Recreation workers .....   | 10.14  | 12.50   | 15.37   | 19.67   | 22.19   |
| <b>Sales and related occupations .....</b>   |  |         |         |         |         |
| Retail sales workers .....   | 9.21   | 10.43   | 14.85   | 21.70   | 29.10   |
| Cashiers, all workers .....  | 9.21   | 10.05   | 14.23   | 17.00   | 21.70   |
| Cashiers .....   | 9.21   | 9.21    | 10.05   | 13.90   | 21.70   |
| Cashiers .....   | 8.25   | 10.05   | 12.17   | 17.00   | 21.70   |
| <b>Office and administrative support occupations .....</b>                         |  |         |         |         |         |
| First-line supervisors/managers of office and administrative support workers ..... | 10.45  | 12.28   | 15.13   | 19.05   | 21.57   |
| Financial clerks .....   | 13.73  | 15.13   | 17.97   | 21.83   | 23.27   |
| Bookkeeping, accounting, and auditing clerks .....                                 | 10.35  | 12.00   | 17.77   | 20.81   | 21.46   |
| Bookkeeping, accounting, and auditing clerks .....                                 | 10.50  | 14.11   | 18.08   | 21.40   | 21.46   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 8 State and local government workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Office and administrative support occupations</b> —Continued                     |  |         |         |         |         |
| Court, municipal, and license clerks .....  | \$10.90  | \$10.90 | \$12.59 | \$16.16 | \$17.91 |
| Eligibility interviewers, government programs .....                                 | 12.97  | 14.80   | 18.40   | 22.02   | 22.64   |
| Library assistants, clerical .....  | 8.08   | 8.26    | 10.50   | 12.56   | 14.73   |
| Receptionists and information clerks .....  | 10.66  | 10.66   | 11.33   | 13.78   | 20.18   |
| Dispatchers .....   | 10.66  | 11.34   | 15.00   | 16.62   | 21.52   |
| Police, fire, and ambulance dispatchers .....                                       | 10.66  | 11.34   | 14.86   | 16.68   | 21.52   |
| Meter readers, utilities .....  | 7.15   | 7.95    | 9.00    | 10.90   | 10.90   |
| Secretaries and administrative assistants .....                                     | 11.76  | 13.30   | 15.38   | 18.94   | 21.11   |
| Executive secretaries and administrative assistants .....                           | 12.00  | 13.40   | 16.24   | 19.01   | 24.92   |
| Secretaries, except legal, medical, and executive .....                             | 11.76  | 12.60   | 14.92   | 18.83   | 20.49   |
| Office clerks, general .....  | 9.90   | 11.64   | 14.89   | 19.22   | 20.61   |
| <b>Farming, fishing, and forestry occupations</b> .....                             | 12.77  | 12.77   | 18.75   | 20.01   | 32.74   |
| <b>Construction and extraction occupations</b> .....                                | 10.88  | 12.62   | 15.17   | 17.79   | 22.90   |
| First-line supervisors/managers of construction trades and extraction workers ..... | 15.75  | 16.16   | 16.50   | 19.65   | 30.88   |
| Construction laborers .....   | 8.25   | 9.64    | 10.75   | 12.09   | 21.39   |
| Construction equipment operators .....  | 10.54  | 11.34   | 14.02   | 16.56   | 18.39   |
| Operating engineers and other construction equipment operators .....                | 10.54  | 11.34   | 14.15   | 16.90   | 18.20   |
| Highway maintenance workers .....   | 12.33  | 13.33   | 15.00   | 17.16   | 21.40   |
| <b>Installation, maintenance, and repair occupations</b> .....                      | 12.48  | 14.34   | 18.24   | 22.75   | 31.76   |
| Bus and truck mechanics and diesel engine specialists .....                         | 13.61  | 15.61   | 16.75   | 20.40   | 24.01   |
| Industrial machinery installation, repair, and maintenance workers .....            | 10.99  | 14.00   | 15.86   | 19.49   | 22.75   |
| Maintenance and repair workers, general .....                                       | 10.99  | 14.00   | 15.38   | 18.88   | 20.96   |
| Line installers and repairers .....   | 11.92  | 13.96   | 22.47   | 31.55   | 31.76   |
| Electrical power-line installers and repairers .....                                | 11.92  | 13.96   | 22.47   | 31.55   | 31.76   |
| <b>Production occupations</b> .....   | 12.51  | 14.90   | 20.37   | 27.49   | 31.77   |
| Power plant operators, distributors, and dispatchers .....                          | 13.79  | 15.57   | 28.00   | 31.00   | 32.83   |
| Power plant operators .....   | 13.79  | 15.57   | 28.00   | 31.00   | 32.93   |
| Water and liquid waste treatment plant and system operators ....                    | 12.00  | 14.00   | 18.76   | 22.10   | 27.29   |
| <b>Transportation and material moving occupations</b> .....                         | 10.00  | 12.40   | 14.87   | 20.15   | 23.20   |
| Bus drivers .....   | 9.89   | 12.42   | 13.98   | 19.97   | 23.20   |
| Bus drivers, school .....   | 9.89   | 12.66   | 13.48   | 16.55   | 20.46   |
| Refuse and recyclable material collectors .....                                     | 19.12  | 20.03   | 20.15   | 21.70   | 22.08   |

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup>**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| All workers .....  | \$9.60   | \$12.21 | \$17.00 | \$24.68 | \$34.00 |
| <b>Management occupations</b> .....  | 19.65  | 24.50   | 35.04   | 48.00   | 60.21   |
| Chief executives .....   | 40.87  | 40.87   | 48.48   | 78.75   | 86.59   |
| General and operations managers .....  | 21.64  | 24.50   | 32.92   | 43.35   | 50.23   |
| Marketing and sales managers .....   | 22.12  | 39.36   | 46.63   | 50.59   | 60.58   |
| Marketing managers .....   | 29.88  | 35.61   | 40.18   | 46.63   | 50.96   |
| Sales managers .....   | 11.61  | 45.57   | 48.00   | 60.58   | 60.94   |
| Administrative services managers .....   | 20.11  | 20.11   | 31.91   | 44.23   | 52.89   |
| Computer and information systems managers .....  | 28.40  | 39.00   | 47.07   | 55.56   | 58.09   |
| Financial managers .....   | 23.73  | 26.01   | 35.32   | 48.08   | 57.69   |
| Human resources managers .....   | 18.39  | 22.30   | 31.88   | 38.94   | 46.64   |
| Industrial production managers .....   | 21.25  | 24.52   | 36.04   | 48.34   | 53.32   |
| Purchasing managers .....  | 19.04  | 21.12   | 21.56   | 39.67   | 49.60   |
| Transportation, storage, and distribution managers .....   | 23.08  | 23.08   | 23.50   | 46.16   | 67.33   |
| Construction managers .....  | 21.36  | 32.69   | 37.26   | 43.62   | 49.04   |
| Education administrators .....   | 18.46  | 24.62   | 31.71   | 41.71   | 53.46   |
| Education administrators, elementary and secondary school ..                                       | 33.99  | 35.41   | 44.87   | 53.46   | 60.22   |
| Education administrators, postsecondary .....  | 22.14  | 24.04   | 26.65   | 32.18   | 38.46   |
| Engineering managers .....   | 34.14  | 40.80   | 52.74   | 61.21   | 62.32   |
| Food service managers .....  | 11.90  | 13.46   | 16.56   | 25.33   | 36.06   |
| Medical and health services managers .....   | 28.23  | 29.19   | 35.01   | 49.53   | 75.36   |
| Social and community service managers .....  | 16.82  | 19.81   | 19.81   | 23.45   | 33.15   |
| <b>Business and financial operations occupations</b> .....   | 16.25  | 19.64   | 24.88   | 33.17   | 45.82   |
| Buyers and purchasing agents .....   | 13.34  | 20.23   | 24.71   | 30.00   | 34.78   |
| Purchasing agents, except wholesale, retail, and farm products .....                               | 12.50  | 19.74   | 22.84   | 30.00   | 34.78   |
| Claims adjusters, appraisers, examiners, and investigators .....                                   | 16.63  | 18.18   | 22.99   | 25.56   | 28.19   |
| Claims adjusters, examiners, and investigators .....   | 16.63  | 18.13   | 22.99   | 25.56   | 28.37   |
| Compliance officers, except agriculture, construction, health and safety, and transportation ..... | 17.36  | 19.11   | 23.72   | 41.99   | 41.99   |
| Cost estimators .....  | 19.38  | 22.50   | 30.42   | 34.25   | 43.56   |
| Human resources, training, and labor relations specialists .....                                   | 15.01  | 17.25   | 24.50   | 31.58   | 40.61   |
| Employment, recruitment, and placement specialists .....   | 12.90  | 15.01   | 17.82   | 22.79   | 31.79   |
| Compensation, benefits, and job analysis specialists .....   | 14.85  | 16.59   | 18.81   | 21.95   | 24.50   |
| Training and development specialists .....   | 22.50  | 28.74   | 29.49   | 42.88   | 48.07   |
| Management analysts .....  | 22.59  | 25.48   | 31.85   | 44.41   | 50.75   |
| Accountants and auditors .....   | 18.03  | 20.50   | 25.00   | 30.76   | 36.15   |
| Appraisers and assessors of real estate .....  | 18.24  | 19.28   | 22.50   | 22.74   | 26.45   |
| Credit analysts .....  | 19.50  | 19.53   | 25.65   | 27.88   | 42.75   |
| Financial analysts and advisors .....  | 16.12  | 19.70   | 24.44   | 34.97   | 52.91   |
| Financial analysts .....   | 17.79  | 22.74   | 31.02   | 42.07   | 55.31   |
| Insurance underwriters .....   | 18.70  | 20.10   | 22.47   | 29.03   | 37.74   |
| Loan counselors and officers .....   | 18.51  | 23.08   | 31.89   | 82.70   | 82.70   |
| Loan officers .....  | 18.56  | 23.08   | 32.31   | 82.70   | 82.70   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Computer and mathematical science occupations .....</b>         | \$19.23  | \$25.00 | \$32.03 | \$40.39 | \$47.73 |
| Computer programmers .....   | 22.18  | 24.58   | 28.60   | 36.06   | 40.87   |
| Computer software engineers .....                                  | 25.45  | 31.12   | 41.13   | 46.84   | 54.97   |
| Computer software engineers, applications .....                    | 21.84  | 26.92   | 36.78   | 51.54   | 55.87   |
| Computer software engineers, systems software .....                | 29.81  | 34.17   | 41.13   | 45.95   | 50.82   |
| Computer support specialists .....                                 | 10.32  | 15.72   | 21.17   | 26.96   | 31.91   |
| Computer systems analysts .....                                    | 25.44  | 31.93   | 36.68   | 42.86   | 47.75   |
| Network and computer systems administrators .....                  | 23.46  | 26.10   | 31.77   | 35.95   | 40.25   |
| Network systems and data communications analysts .....             | 23.56  | 27.28   | 30.31   | 35.13   | 37.00   |
| Actuaries .....  | 25.48  | 27.89   | 40.53   | 51.92   | 62.26   |
| <b>Architecture and engineering occupations .....</b>              | 18.69  | 22.00   | 28.45   | 36.08   | 43.79   |
| Engineers .....  | 23.32  | 28.45   | 35.37   | 41.82   | 49.57   |
| Civil engineers .....  | 22.12  | 23.27   | 25.61   | 37.52   | 50.26   |
| Electrical and electronics engineers .....                         | 22.60  | 31.92   | 35.37   | 37.79   | 46.85   |
| Electrical engineers .....   | 22.60  | 25.17   | 33.73   | 37.49   | 42.96   |
| Industrial engineers, including health and safety .....            | 23.08  | 25.15   | 29.97   | 36.08   | 39.92   |
| Industrial engineers .....   | 22.82  | 25.00   | 29.97   | 36.08   | 40.17   |
| Mechanical engineers .....   | 26.54  | 31.98   | 31.98   | 39.12   | 45.40   |
| Drafters .....   | 14.00  | 18.03   | 20.56   | 25.00   | 29.40   |
| Architectural and civil drafters .....                             | 14.00  | 16.50   | 20.56   | 27.94   | 29.23   |
| Mechanical drafters .....  | 18.68  | 19.63   | 20.34   | 22.77   | 29.90   |
| Engineering technicians, except drafters .....                     | 16.50  | 19.62   | 22.15   | 28.12   | 32.65   |
| Civil engineering technicians .....                                | 13.95  | 16.50   | 17.50   | 21.00   | 23.06   |
| Electrical and electronic engineering technicians .....            | 16.37  | 19.88   | 21.50   | 28.62   | 28.62   |
| <b>Life, physical, and social science occupations .....</b>        | 15.04  | 17.30   | 25.63   | 31.13   | 39.34   |
| Life scientists .....  | 18.19  | 19.23   | 24.09   | 28.76   | 32.37   |
| Biological scientists .....  | 16.61  | 18.19   | 19.21   | 21.41   | 23.84   |
| Physical scientists .....  | 20.08  | 25.63   | 28.05   | 31.58   | 36.81   |
| Chemists and materials scientists .....                            | 17.50  | 20.79   | 25.63   | 27.61   | 31.58   |
| Environmental scientists and geoscientists .....                   | 21.64  | 28.05   | 28.05   | 35.67   | 52.12   |
| Environmental scientists and specialists, including health ..      | 21.64  | 28.05   | 28.05   | 28.05   | 55.87   |
| Market and survey researchers .....                                | 23.88  | 26.08   | 34.18   | 45.93   | 45.93   |
| Market research analysts .....                                     | 23.88  | 26.08   | 34.18   | 45.93   | 45.93   |
| Psychologists .....  | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Clinical, counseling, and school psychologists .....               | 27.46  | 29.28   | 29.29   | 31.13   | 47.56   |
| Miscellaneous life, physical, and social science technicians ..... | 14.17  | 15.04   | 16.01   | 17.21   | 18.94   |
| <b>Community and social services occupations .....</b>             | 13.10  | 14.66   | 17.43   | 22.26   | 29.28   |
| Counselors .....   | 13.10  | 14.68   | 17.94   | 22.26   | 27.30   |
| Substance abuse and behavioral disorder counselors .....           | 17.43  | 18.18   | 22.26   | 22.26   | 25.63   |
| Educational, vocational, and school counselors .....               | 9.02   | 13.14   | 14.68   | 23.08   | 36.50   |
| Rehabilitation counselors .....                                    | 13.33  | 14.66   | 18.40   | 22.79   | 27.46   |
| Social workers .....   | 14.58  | 16.79   | 19.18   | 29.28   | 29.28   |
| Child, family, and school social workers .....                     | 14.00  | 15.06   | 18.34   | 24.25   | 33.81   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Community and social services occupations</b> —Continued                         |  |         |         |         |         |
| Mental health and substance abuse social workers .....                              | \$14.51  | \$16.07 | \$17.25 | \$18.06 | \$18.06 |
| Miscellaneous community and social service specialists .....                        | 11.59  | 13.78   | 14.99   | 17.89   | 21.80   |
| Probation officers and correctional treatment specialists .....                     | 14.80  | 14.86   | 19.78   | 23.44   | 26.93   |
| Social and human service assistants .....   | 10.90  | 12.69   | 15.00   | 17.31   | 18.55   |
| <b>Legal occupations</b> .....  | 16.59  | 23.27   | 31.69   | 41.74   | 62.75   |
| Lawyers .....   | 23.27  | 28.85   | 38.30   | 60.43   | 72.89   |
| Judges, magistrates, and other judicial workers .....                               | 16.38  | 60.27   | 60.27   | 62.75   | 62.75   |
| Paralegals and legal assistants .....   | 16.59  | 19.23   | 25.53   | 31.71   | 35.22   |
| <b>Education, training, and library occupations</b> .....                           | 12.58  | 21.56   | 29.22   | 36.27   | 45.42   |
| Postsecondary teachers .....  | 27.61  | 33.76   | 41.59   | 58.49   | 112.79  |
| Math and computer teachers, postsecondary .....                                     | 33.76  | 33.76   | 33.76   | 35.35   | 46.31   |
| Mathematical science teachers, postsecondary .....                                  | 33.76  | 33.76   | 33.76   | 35.35   | 46.31   |
| Life sciences teachers, postsecondary .....   | 31.71  | 69.98   | 78.17   | 112.79  | 123.11  |
| Biological science teachers, postsecondary .....                                    | 31.71  | 69.98   | 78.17   | 112.79  | 123.11  |
| Physical sciences teachers, postsecondary .....                                     | 30.95  | 33.96   | 38.39   | 45.89   | 65.68   |
| Arts, communications, and humanities teachers,<br>postsecondary .....               | 36.71  | 42.45   | 42.45   | 44.64   | 46.31   |
| Miscellaneous postsecondary teachers .....  | 18.82  | 22.28   | 30.48   | 33.35   | 36.99   |
| Primary, secondary, and special education school teachers .....                     | 21.30  | 25.38   | 29.53   | 35.18   | 42.81   |
| Preschool and kindergarten teachers .....   | 16.73  | 22.12   | 29.53   | 39.64   | 43.99   |
| Kindergarten teachers, except special education .....                               | 24.14  | 29.13   | 33.82   | 40.77   | 46.08   |
| Elementary and middle school teachers .....   | 21.50  | 25.35   | 29.53   | 34.25   | 41.85   |
| Elementary school teachers, except special education .....                          | 21.19  | 24.92   | 29.22   | 33.47   | 40.55   |
| Middle school teachers, except special and vocational<br>education .....            | 23.70  | 27.05   | 30.90   | 36.90   | 44.43   |
| Secondary school teachers .....   | 21.62  | 25.45   | 29.64   | 35.30   | 43.53   |
| Secondary school teachers, except special and vocational<br>education .....         | 21.39  | 25.27   | 29.90   | 35.30   | 43.53   |
| Vocational education teachers, secondary school .....                               | 27.12  | 27.15   | 28.22   | 41.07   | 41.07   |
| Special education teachers .....  | 21.73  | 27.26   | 31.82   | 37.43   | 47.54   |
| Special education teachers, preschool, kindergarten, and<br>elementary school ..... | 19.84  | 25.25   | 30.03   | 35.42   | 39.61   |
| Special education teachers, middle school .....                                     | 24.81  | 30.25   | 36.60   | 47.37   | 53.39   |
| Other teachers and instructors .....  | 10.77  | 18.12   | 22.70   | 25.20   | 30.80   |
| Librarians .....  | 14.38  | 20.24   | 26.95   | 29.21   | 34.46   |
| Instructional coordinators .....  | 19.14  | 19.14   | 35.72   | 36.66   | 58.96   |
| Teacher assistants .....  | 8.24   | 9.24    | 10.73   | 12.83   | 15.66   |
| <b>Arts, design, entertainment, sports, and media occupations</b> ....              | 12.48  | 15.36   | 21.32   | 31.15   | 39.47   |
| Designers .....   | 10.05  | 13.75   | 19.77   | 32.28   | 41.40   |
| Graphic designers .....   | 10.05  | 13.46   | 19.58   | 19.77   | 23.10   |
| News analysts, reporters and correspondents .....                                   | 10.50  | 11.67   | 23.08   | 39.47   | 43.77   |
| Reporters and correspondents .....  | 10.50  | 11.67   | 19.26   | 39.47   | 43.77   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Arts, design, entertainment, sports, and media occupations</b>     |  |         |         |         |         |
| —Continued  |  |         |         |         |         |
| Writers and editors .....   | \$13.00  | \$13.24 | \$15.31 | \$20.80 | \$25.00 |
| Editors .....   | 13.00  | 13.24   | 15.46   | 20.80   | 25.13   |
| <b>Healthcare practitioner and technical occupations</b> .....        | 14.95  | 18.54   | 23.00   | 29.70   | 38.46   |
| Pharmacists .....   | 47.00  | 47.88   | 52.30   | 55.00   | 57.50   |
| Physicians and surgeons .....   | 24.57  | 24.57   | 52.07   | 102.43  | 178.19  |
| Registered nurses .....   | 19.12  | 22.00   | 26.37   | 30.89   | 37.96   |
| Therapists .....  | 23.47  | 26.04   | 29.33   | 34.20   | 40.02   |
| Occupational therapists .....   | 20.97  | 26.03   | 28.92   | 38.95   | 45.21   |
| Physical therapists .....   | 23.89  | 26.00   | 29.33   | 30.09   | 34.17   |
| Speech-language pathologists .....                                    | 27.70  | 29.91   | 33.57   | 39.26   | 44.83   |
| Clinical laboratory technologists and technicians .....               | 12.51  | 16.96   | 22.01   | 25.11   | 28.11   |
| Medical and clinical laboratory technologists .....                   | 16.96  | 20.54   | 24.97   | 26.34   | 28.64   |
| Medical and clinical laboratory technicians .....                     | 10.37  | 11.77   | 16.73   | 19.52   | 22.47   |
| Diagnostic related technologists and technicians .....                | 19.00  | 20.32   | 23.89   | 29.28   | 32.72   |
| Radiologic technologists and technicians .....                        | 19.00  | 20.32   | 24.08   | 28.74   | 31.97   |
| Emergency medical technicians and paramedics .....                    | 12.99  | 13.47   | 15.39   | 18.71   | 23.27   |
| Health diagnosing and treating practitioner support technicians ..... | 8.58   | 10.35   | 12.54   | 15.73   | 18.85   |
| Pharmacy technicians .....  | 7.75   | 8.58    | 11.21   | 12.61   | 13.75   |
| Surgical technologists .....  | 14.30  | 14.52   | 16.18   | 18.90   | 21.33   |
| Licensed practical and licensed vocational nurses .....               | 14.04  | 16.35   | 18.00   | 19.14   | 20.70   |
| Medical records and health information technicians .....              | 10.00  | 10.65   | 16.30   | 18.25   | 20.38   |
| <b>Healthcare support occupations</b> .....                           | 9.00   | 10.43   | 12.38   | 15.90   | 18.27   |
| Nursing, psychiatric, and home health aides .....                     | 8.50   | 9.50    | 10.51   | 12.22   | 14.81   |
| Home health aides .....   | 8.80   | 9.50    | 10.51   | 12.09   | 14.20   |
| Nursing aides, orderlies, and attendants .....                        | 8.33   | 9.50    | 10.79   | 12.44   | 15.31   |
| Psychiatric aides .....   | 9.68   | 9.68    | 10.58   | 11.44   | 12.90   |
| Miscellaneous healthcare support occupations .....                    | 10.42  | 12.38   | 14.86   | 17.24   | 20.56   |
| Dental assistants .....   | 11.75  | 14.00   | 16.66   | 18.45   | 21.00   |
| Medical assistants .....  | 10.65  | 10.75   | 13.39   | 14.36   | 15.79   |
| Medical transcriptionists .....                                       | 14.86  | 15.39   | 18.72   | 19.73   | 20.34   |
| <b>Protective service occupations</b> .....                           | 9.12   | 10.50   | 14.00   | 19.82   | 26.48   |
| First-line supervisors/managers, law enforcement workers .....        | 32.00  | 35.37   | 37.63   | 39.42   | 41.94   |
| First-line supervisors/managers of police and detectives .....        | 35.19  | 35.37   | 37.84   | 39.42   | 41.94   |
| Fire fighters .....   | 9.89   | 14.72   | 18.25   | 21.26   | 23.79   |
| Bailiffs, correctional officers, and jailers .....                    | 12.98  | 13.14   | 14.51   | 18.09   | 23.06   |
| Correctional officers and jailers .....                               | 12.98  | 13.14   | 14.51   | 18.02   | 23.06   |
| Police officers .....   | 15.63  | 19.89   | 24.37   | 28.30   | 31.42   |
| Police and sheriff's patrol officers .....                            | 15.63  | 19.89   | 24.37   | 28.30   | 31.42   |
| Security guards and gaming surveillance officers .....                | 8.75   | 9.38    | 11.00   | 13.36   | 17.30   |
| Security guards .....   | 8.71   | 9.38    | 11.00   | 13.40   | 17.30   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |        |         |         |
|--|--|--------|--------|---------|---------|
|  | 10   | 25     | 50     | 75      | 90      |
| <b>Food preparation and serving related occupations .....</b>                                | \$4.35   | \$7.50 | \$9.32 | \$10.86 | \$13.76 |
| First-line supervisors/managers, food preparation and serving workers .....                  | 8.47   | 10.00  | 12.47  | 14.42   | 20.02   |
| First-line supervisors/managers of food preparation and serving workers .....                | 8.50   | 10.00  | 12.47  | 14.51   | 20.02   |
| Cooks .....  | 7.28   | 8.75   | 10.07  | 12.12   | 14.10   |
| Cooks, institution and cafeteria .....   | 8.25   | 9.19   | 9.90   | 12.13   | 15.38   |
| Cooks, restaurant .....  | 7.25   | 9.32   | 10.81  | 12.25   | 13.25   |
| Food preparation workers .....   | 7.00   | 7.75   | 8.50   | 9.75    | 11.00   |
| Food service, tipped .....   | 2.29   | 3.33   | 3.75   | 7.33    | 9.88    |
| Bartenders .....   | 3.33   | 5.15   | 8.00   | 10.00   | 10.00   |
| Waiters and waitresses .....   | 2.29   | 3.33   | 3.33   | 4.79    | 7.15    |
| Dining room and cafeteria attendants and bartender helpers ..                                | 6.55   | 7.00   | 8.40   | 9.37    | 9.88    |
| Fast food and counter workers .....  | 7.25   | 7.89   | 9.00   | 9.56    | 10.15   |
| Combined food preparation and serving workers, including fast food .....                     | 7.25   | 7.89   | 9.00   | 9.56    | 10.00   |
| Food servers, nonrestaurant .....  | 7.29   | 7.90   | 8.70   | 8.80    | 9.71    |
| Dishwashers .....  | 6.00   | 7.81   | 8.67   | 9.55    | 10.00   |
| <b>Building and grounds cleaning and maintenance occupations .....</b>                       | 8.00   | 9.44   | 11.25  | 14.32   | 17.51   |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 10.44  | 10.58  | 13.00  | 15.55   | 24.42   |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 10.44  | 10.58  | 12.58  | 15.00   | 27.17   |
| Building cleaning workers .....  | 8.00   | 9.35   | 11.05  | 13.50   | 16.34   |
| Janitors and cleaners, except maids and housekeeping cleaners .....                          | 8.85   | 10.00  | 12.19  | 14.41   | 16.80   |
| Maids and housekeeping cleaners .....  | 7.15   | 7.90   | 8.60   | 10.66   | 11.83   |
| Grounds maintenance workers .....  | 8.00   | 8.75   | 15.65  | 24.42   | 24.50   |
| Landscaping and groundskeeping workers .....   | 8.00   | 8.96   | 16.36  | 24.42   | 24.84   |
| <b>Personal care and service occupations .....</b>   | 6.43   | 8.41   | 10.05  | 13.43   | 16.84   |
| Gaming services workers .....  | 5.19   | 5.50   | 5.50   | 6.57    | 7.72    |
| Gaming dealers .....   | 5.05   | 5.50   | 5.50   | 6.47    | 7.62    |
| Barbers and cosmetologists .....   | 6.43   | 8.52   | 9.00   | 13.43   | 17.55   |
| Hairdressers, hairstylists, and cosmetologists .....   | 6.43   | 8.52   | 9.00   | 13.43   | 17.55   |
| Child care workers .....   | 8.75   | 9.50   | 9.50   | 11.10   | 12.72   |
| Personal and home care aides .....   | 8.00   | 8.50   | 10.05  | 10.05   | 11.45   |
| Recreation and fitness workers .....   | 7.60   | 12.00  | 13.14  | 18.38   | 21.49   |
| Recreation workers .....   | 7.60   | 12.00  | 13.00  | 18.38   | 22.19   |
| <b>Sales and related occupations .....</b>   | 8.23   | 10.00  | 14.59  | 20.68   | 31.50   |
| First-line supervisors/managers, sales workers .....   | 11.15  | 13.50  | 16.50  | 19.30   | 25.85   |
| First-line supervisors/managers of retail sales workers .....                                | 10.83  | 12.60  | 16.25  | 17.95   | 24.04   |
| First-line supervisors/managers of non-retail sales workers ...                              | 18.12  | 18.12  | 21.63  | 34.14   | 46.01   |
| Retail sales workers .....   | 7.80   | 8.80   | 10.50  | 14.23   | 20.02   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |        |        |         |         |
|---|--|--------|--------|---------|---------|
|   | 10   | 25     | 50     | 75      | 90      |
| <b>Sales and related occupations –Continued</b>   |  |        |        |         |         |
| Cashiers, all workers .....   | \$7.05   | \$8.05 | \$9.20 | \$11.05 | \$12.85 |
| Cashiers .....  | 7.05   | 8.10   | 9.25   | 11.30   | 13.00   |
| Counter and rental clerks and parts salespersons .....  | 9.50   | 12.00  | 13.89  | 18.75   | 22.73   |
| Parts salespersons .....  | 9.80   | 12.00  | 13.89  | 18.78   | 22.73   |
| Retail salespersons .....   | 8.02   | 9.21   | 11.66  | 16.83   | 20.28   |
| Advertising sales agents .....  | 9.73   | 15.06  | 18.14  | 27.39   | 27.39   |
| Insurance sales agents .....  | 15.72  | 18.73  | 23.95  | 41.69   | 49.73   |
| Securities, commodities, and financial services sales agents .....                                    | 15.69  | 21.33  | 30.78  | 60.54   | 191.07  |
| Travel agents .....   | 10.59  | 13.50  | 17.75  | 18.20   | 18.20   |
| Sales representatives, wholesale and manufacturing .....  | 10.18  | 16.20  | 23.56  | 31.73   | 48.93   |
| Sales representatives, wholesale and manufacturing,<br>technical and scientific products .....        | 18.75  | 21.71  | 39.66  | 46.19   | 49.77   |
| Sales representatives, wholesale and manufacturing, except<br>technical and scientific products ..... | 10.18  | 16.11  | 22.36  | 31.50   | 46.22   |
| Miscellaneous sales and related workers .....   | 9.00   | 9.35   | 18.80  | 25.00   | 33.23   |
| <b>Office and administrative support occupations .....</b>  |  |        |        |         |         |
| First-line supervisors/managers of office and administrative<br>support workers .....                 | 9.90   | 11.65  | 14.42  | 17.94   | 21.76   |
| 15.13   | 17.25  | 20.41  | 28.21  | 28.85   |         |
| Switchboard operators, including answering service .....  | 8.85   | 8.85   | 10.50  | 11.50   | 13.63   |
| Financial clerks .....  | 9.50   | 10.79  | 12.49  | 15.87   | 19.23   |
| Bill and account collectors .....   | 9.00   | 11.00  | 12.86  | 14.70   | 17.12   |
| Billing and posting clerks and machine operators .....  | 10.00  | 10.75  | 12.99  | 14.80   | 16.75   |
| Bookkeeping, accounting, and auditing clerks .....  | 9.80   | 11.50  | 13.78  | 16.85   | 19.60   |
| Payroll and timekeeping clerks .....  | 11.46  | 15.21  | 16.88  | 19.35   | 21.35   |
| Procurement clerks .....  | 11.00  | 13.98  | 19.01  | 20.41   | 20.92   |
| Tellers .....   | 8.50   | 9.50   | 10.50  | 11.38   | 12.39   |
| Brokerage clerks .....  | 13.80  | 14.33  | 15.74  | 16.97   | 18.19   |
| Court, municipal, and license clerks .....  | 10.90  | 10.90  | 12.59  | 16.16   | 17.91   |
| Customer service representatives .....  | 10.46  | 12.24  | 14.90  | 17.89   | 22.66   |
| Eligibility interviewers, government programs .....   | 13.35  | 15.33  | 18.40  | 22.02   | 22.64   |
| File clerks .....   | 10.52  | 10.75  | 10.75  | 14.76   | 18.20   |
| Hotel, motel, and resort desk clerks .....  | 6.80   | 8.00   | 8.50   | 9.25    | 11.00   |
| Interviewers, except eligibility and loan .....   | 9.71   | 11.00  | 11.76  | 13.42   | 13.63   |
| Loan interviewers and clerks .....  | 11.90  | 14.21  | 15.39  | 16.58   | 18.27   |
| New accounts clerks .....   | 11.08  | 12.00  | 13.45  | 15.38   | 15.88   |
| Order clerks .....  | 12.00  | 13.50  | 15.50  | 21.28   | 21.28   |
| Human resources assistants, except payroll and timekeeping ....                                       | 13.40  | 16.85  | 19.23  | 21.73   | 23.29   |
| Receptionists and information clerks .....  | 9.00   | 10.86  | 13.00  | 15.12   | 18.88   |
| Dispatchers .....   | 10.88  | 13.70  | 16.33  | 16.45   | 20.48   |
| Police, fire, and ambulance dispatchers .....   | 10.66  | 11.34  | 14.86  | 16.68   | 21.52   |
| Dispatchers, except police, fire, and ambulance .....   | 11.85  | 14.00  | 16.40  | 16.45   | 18.00   |
| Production, planning, and expediting clerks .....   | 12.36  | 13.60  | 18.84  | 23.65   | 28.25   |
| Shipping, receiving, and traffic clerks .....   | 8.40   | 9.85   | 12.50  | 15.30   | 18.55   |
| Stock clerks and order fillers .....  | 9.50   | 11.86  | 14.98  | 16.55   | 18.75   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Office and administrative support occupations</b> —Continued                              |  |         |         |         |         |
| Weighers, measurers, checkers, and samplers, recordkeeping .....                             | \$9.38   | \$11.50 | \$11.50 | \$17.44 | \$18.54 |
| Secretaries and administrative assistants .....  | 12.00  | 13.85   | 17.36   | 20.49   | 24.05   |
| Executive secretaries and administrative assistants .....                                    | 12.65  | 14.73   | 19.00   | 22.91   | 25.00   |
| Legal secretaries .....  | 13.50  | 17.32   | 19.81   | 21.80   | 23.57   |
| Medical secretaries .....  | 12.50  | 13.37   | 14.95   | 19.06   | 20.38   |
| Secretaries, except legal, medical, and executive .....                                      | 11.76  | 12.60   | 15.75   | 18.83   | 20.49   |
| Computer operators .....   | 15.81  | 16.08   | 17.12   | 19.50   | 21.10   |
| Data entry and information processing workers .....  | 9.77   | 12.00   | 13.00   | 13.46   | 14.80   |
| Data entry keyers .....  | 9.88   | 11.59   | 13.00   | 13.39   | 13.94   |
| Word processors and typists .....  | 9.77   | 12.10   | 12.59   | 14.80   | 16.53   |
| Insurance claims and policy processing clerks .....  | 10.91  | 11.26   | 13.99   | 17.77   | 23.43   |
| Office clerks, general .....   | 9.33   | 11.20   | 13.00   | 16.00   | 20.61   |
| <b>Farming, fishing, and forestry occupations</b> .....                                      | 6.92   | 6.92    | 6.92    | 16.64   | 22.69   |
| <b>Construction and extraction occupations</b> .....   | 11.44  | 14.88   | 21.06   | 29.95   | 33.10   |
| First-line supervisors/managers of construction trades and extraction workers .....          | 17.79  | 22.50   | 31.19   | 35.00   | 35.31   |
| Carpenters .....   | 14.88  | 15.00   | 17.75   | 31.27   | 32.84   |
| Cement masons, concrete finishers, and terrazzo workers .....                                | 14.00  | 14.00   | 22.14   | 26.00   | 27.48   |
| Cement masons and concrete finishers .....   | 14.00  | 14.00   | 22.14   | 26.00   | 27.48   |
| Construction laborers .....  | 8.50   | 12.00   | 16.25   | 25.23   | 26.44   |
| Construction equipment operators .....   | 11.59  | 15.17   | 19.60   | 29.62   | 30.86   |
| Operating engineers and other construction equipment operators .....                         | 12.64  | 15.30   | 19.60   | 29.62   | 30.86   |
| Electricians .....   | 12.87  | 16.00   | 20.25   | 26.89   | 33.42   |
| Painters and paperhangers .....  | 13.00  | 20.60   | 28.61   | 28.61   | 30.19   |
| Painters, construction and maintenance .....   | 13.00  | 28.61   | 28.61   | 28.61   | 30.19   |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                                    | 21.00  | 23.00   | 32.25   | 32.25   | 33.78   |
| Plumbers, pipefitters, and steamfitters .....  | 21.00  | 25.00   | 32.25   | 32.25   | 33.78   |
| Sheet metal workers .....  | 13.50  | 19.40   | 20.90   | 29.38   | 36.71   |
| Helpers, construction trades .....   | 9.80   | 10.32   | 11.23   | 15.00   | 19.23   |
| Highway maintenance workers .....  | 12.35  | 13.33   | 15.00   | 17.16   | 21.40   |
| Miscellaneous construction and related workers .....   | 13.50  | 13.50   | 15.50   | 16.65   | 16.65   |
| <b>Installation, maintenance, and repair occupations</b> .....                               | 11.14  | 15.23   | 19.25   | 23.89   | 29.35   |
| First-line supervisors/managers of mechanics, installers, and repairers .....                | 17.46  | 20.08   | 25.15   | 32.89   | 36.34   |
| Radio and telecommunications equipment installers and repairers .....                        | 19.67  | 24.40   | 29.35   | 29.35   | 29.35   |
| Telecommunications equipment installers and repairers, except line installers .....          | 19.67  | 24.40   | 29.35   | 29.35   | 29.35   |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 11.98  | 13.25   | 18.38   | 24.50   | 32.48   |
| Aircraft mechanics and service technicians .....   | 18.00  | 25.25   | 27.22   | 27.22   | 27.50   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Installation, maintenance, and repair occupations —Continued</b>                           |  |         |         |         |         |
| Automotive technicians and repairers .....  | \$11.00  | \$14.13 | \$18.29 | \$20.98 | \$25.13 |
| Automotive body and related repairers .....   | 14.49  | 17.35   | 18.80   | 24.00   | 33.61   |
| Automotive service technicians and mechanics .....  | 10.75  | 12.00   | 18.00   | 20.90   | 25.00   |
| Bus and truck mechanics and diesel engine specialists .....                                   | 13.50  | 15.94   | 18.02   | 21.91   | 23.12   |
| Heavy vehicle and mobile equipment service technicians and mechanics .....                    | 10.50  | 14.00   | 18.05   | 20.05   | 23.50   |
| Farm equipment mechanics .....  | 10.50  | 10.50   | 12.75   | 16.47   | 19.39   |
| Mobile heavy equipment mechanics, except engines .....  | 14.00  | 17.00   | 19.22   | 22.05   | 23.50   |
| Heating, air conditioning, and refrigeration mechanics and installers .....                   | 11.50  | 14.50   | 22.09   | 25.00   | 28.16   |
| Industrial machinery installation, repair, and maintenance workers .....                      | 12.00  | 14.59   | 18.77   | 22.10   | 25.79   |
| Industrial machinery mechanics .....  | 16.74  | 19.22   | 21.92   | 25.45   | 30.43   |
| Maintenance and repair workers, general .....   | 10.66  | 13.14   | 15.94   | 19.16   | 22.17   |
| Maintenance workers, machinery .....  | 12.10  | 12.10   | 14.54   | 16.06   | 21.56   |
| Line installers and repairers .....   | 15.33  | 25.13   | 27.54   | 29.81   | 31.38   |
| Electrical power-line installers and repairers .....  | 11.92  | 22.47   | 29.34   | 31.38   | 31.76   |
| Miscellaneous installation, maintenance, and repair workers ....                              | 11.00  | 12.00   | 15.46   | 22.00   | 27.73   |
| Helpers--installation, maintenance, and repair workers .....                                  | 10.18  | 12.00   | 12.37   | 19.84   | 23.11   |
| <b>Production occupations .....</b>   | 9.95   | 11.75   | 15.00   | 18.87   | 26.24   |
| First-line supervisors/managers of production and operating workers .....                     | 14.40  | 15.91   | 20.97   | 25.75   | 31.25   |
| Electrical, electronics, and electromechanical assemblers .....                               | 9.75   | 11.77   | 15.69   | 20.00   | 26.40   |
| Electrical and electronic equipment assemblers .....  | 9.55   | 11.77   | 15.69   | 24.46   | 26.40   |
| Miscellaneous assemblers and fabricators .....  | 9.29   | 10.01   | 13.29   | 18.85   | 29.10   |
| Team assemblers .....   | 10.00  | 12.00   | 16.96   | 29.10   | 29.10   |
| Bakers .....  | 9.00   | 9.50    | 11.55   | 13.25   | 19.30   |
| Butchers and other meat, poultry, and fish processing workers ..                              | 10.98  | 12.05   | 12.45   | 13.33   | 16.60   |
| Butchers and meat cutters .....   | 13.15  | 16.60   | 18.74   | 23.15   | 24.29   |
| Slaughterers and meat packers .....   | 10.98  | 11.97   | 12.45   | 12.80   | 13.50   |
| Miscellaneous food processing workers .....   | 11.35  | 12.61   | 14.50   | 16.70   | 19.23   |
| Food batchmakers .....  | 11.65  | 13.25   | 14.75   | 16.70   | 19.23   |
| Computer control programmers and operators .....  | 12.25  | 13.60   | 18.87   | 22.85   | 28.07   |
| Computer-controlled machine tool operators, metal and plastic .....                           | 12.25  | 12.40   | 16.45   | 19.89   | 24.85   |
| Forming machine setters, operators, and tenders, metal and plastic .....                      | 12.22  | 14.02   | 15.13   | 17.11   | 18.15   |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....        | 12.55  | 14.43   | 15.13   | 16.74   | 21.36   |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                 | 11.02  | 13.85   | 16.00   | 18.00   | 20.42   |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic ..... | 9.94   | 11.80   | 15.89   | 16.81   | 19.39   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |         |         |         |         |
|---|--|---------|---------|---------|---------|
|   | 10   | 25      | 50      | 75      | 90      |
| <b>Production occupations —Continued</b>  |  |         |         |         |         |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | \$13.75  | \$14.02 | \$16.10 | \$21.26 | \$34.16 |
| Machinists .....  | 15.25  | 15.25   | 21.62   | 28.03   | 29.22   |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 9.00   | 10.70   | 11.75   | 14.40   | 16.66   |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 10.80  | 13.26   | 19.59   | 23.38   | 26.40   |
| Tool and die makers .....   | 18.40  | 20.24   | 23.22   | 25.00   | 28.66   |
| Welding, soldering, and brazing workers .....   | 10.76  | 12.75   | 15.50   | 19.00   | 22.91   |
| Welders, cutters, solderers, and brazers .....  | 11.00  | 12.89   | 15.50   | 19.15   | 22.91   |
| Miscellaneous metalworkers and plastic workers .....  | 10.83  | 12.10   | 15.75   | 17.20   | 19.40   |
| Printers .....  | 10.92  | 13.00   | 15.76   | 18.50   | 22.07   |
| Prepress technicians and workers .....  | 9.92   | 14.80   | 16.20   | 19.73   | 25.81   |
| Printing machine operators .....  | 10.92  | 13.00   | 14.50   | 18.50   | 22.00   |
| Laundry and dry-cleaning workers .....  | 9.05   | 9.35    | 11.28   | 11.53   | 11.85   |
| Cabinetmakers and bench carpenters .....  | 8.75   | 11.00   | 13.50   | 14.00   | 15.50   |
| Woodworking machine setters, operators, and tenders .....   | 11.81  | 13.35   | 14.37   | 14.89   | 16.01   |
| Woodworking machine setters, operators, and tenders, except sawing .....  | 11.63  | 13.35   | 14.37   | 15.22   | 17.61   |
| Power plant operators, distributors, and dispatchers .....  | 13.79  | 16.47   | 28.00   | 31.00   | 32.83   |
| Power plant operators .....   | 13.79  | 15.57   | 28.00   | 31.00   | 32.83   |
| Water and liquid waste treatment plant and system operators ....  | 12.92  | 14.00   | 19.17   | 22.10   | 27.29   |
| Chemical processing machine setters, operators, and tenders ....  | 13.10  | 16.27   | 17.24   | 20.11   | 22.48   |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....       | 17.00  | 17.24   | 17.85   | 20.11   | 21.43   |
| Crushing, grinding, polishing, mixing, and blending workers ....  | 10.00  | 11.60   | 14.93   | 18.28   | 19.00   |
| Mixing and blending machine setters, operators, and tenders .....   | 11.50  | 13.50   | 15.03   | 18.61   | 18.91   |
| Cutting workers .....   | 9.57   | 11.02   | 13.62   | 16.65   | 19.74   |
| Cutting and slicing machine setters, operators, and tenders ....  | 9.57   | 11.13   | 14.10   | 17.65   | 20.45   |
| Inspectors, testers, sorters, samplers, and weighers .....  | 11.70  | 14.45   | 16.11   | 21.60   | 28.77   |
| Packaging and filling machine operators and tenders .....   | 11.63  | 15.02   | 15.62   | 18.61   | 18.91   |
| Painting workers .....  | 13.50  | 13.99   | 17.30   | 20.00   | 29.44   |
| Coating, painting, and spraying machine setters, operators, and tenders .....                                   | 12.81  | 13.60   | 16.00   | 19.05   | 28.95   |
| Miscellaneous production workers .....  | 9.23   | 10.75   | 11.70   | 15.33   | 18.92   |
| Helpers--production workers .....   | 9.50   | 10.75   | 11.00   | 12.15   | 15.78   |
| <b>Transportation and material moving occupations .....</b>   |  |         |         |         |         |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                           | 9.65   | 11.72   | 14.95   | 18.51   | 23.55   |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....       | 15.00  | 17.00   | 18.95   | 20.01   | 23.02   |
| Bus drivers .....   | 14.99  | 18.43   | 24.38   | 30.64   | 44.18   |
|   | 12.67  | 13.48   | 15.91   | 23.20   | 23.20   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 9****Full-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |         |         |         |         |
|--|--|---------|---------|---------|---------|
|  | 10   | 25      | 50      | 75      | 90      |
| <b>Transportation and material moving occupations –Continued</b> |  |         |         |         |         |
| Bus drivers, school .....  | \$12.13  | \$12.94 | \$13.48 | \$15.15 | \$21.23 |
| Driver/sales workers and truck drivers .....                     | 10.14  | 12.20   | 16.00   | 19.58   | 23.55   |
| Driver/sales workers .....                                       | 7.25   | 12.00   | 13.66   | 17.04   | 21.60   |
| Truck drivers, heavy and tractor-trailer .....                   | 12.00  | 14.25   | 17.97   | 20.56   | 23.55   |
| Truck drivers, light or delivery services .....                  | 9.25   | 10.14   | 12.25   | 16.00   | 25.24   |
| Dredge, excavating, and loading machine operators .....          | 10.41  | 13.50   | 17.50   | 26.30   | 26.30   |
| Excavating and loading machine and dragline operators .....      | 10.41  | 13.50   | 17.50   | 26.30   | 26.30   |
| Industrial truck and tractor operators .....                     | 10.57  | 12.64   | 15.10   | 16.02   | 17.58   |
| Laborers and material movers, hand .....                         | 8.91   | 9.70    | 12.00   | 14.61   | 18.51   |
| Cleaners of vehicles and equipment .....                         | 7.75   | 9.00    | 11.50   | 13.52   | 18.75   |
| Laborers and freight, stock, and material movers, hand .....     | 8.63   | 10.50   | 12.77   | 16.24   | 22.16   |
| Machine feeders and offbearers .....                             | 12.50  | 14.61   | 14.61   | 16.79   | 16.92   |
| Packers and packagers, hand .....                                | 8.90   | 9.41    | 10.00   | 12.34   | 15.00   |

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 10****Part-time civilian workers: Hourly wage percentiles<sup>1</sup>**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |        |         |         |
|--|--|--------|--------|---------|---------|
|  | 10   | 25     | 50     | 75      | 90      |
| All workers .....  | \$6.55   | \$7.25 | \$8.67 | \$11.45 | \$16.75 |
| Management occupations .....   | 11.60  | 20.82  | 31.80  | 45.81   | 54.12   |
| Legislators .....  | 22.35  | 22.35  | 22.35  | 25.00   | 65.33   |
| Business and financial operations occupations .....                      | 17.25  | 17.63  | 25.96  | 33.33   | 33.97   |
| Life, physical, and social science occupations .....                     | 10.75  | 11.50  | 12.00  | 12.81   | 26.00   |
| Community and social services occupations .....                          | 8.73   | 11.50  | 12.91  | 16.00   | 23.69   |
| Legal occupations .....  | 14.00  | 14.06  | 14.73  | 39.26   | 39.26   |
| Education, training, and library occupations .....                       | 9.10   | 10.95  | 12.62  | 16.16   | 30.00   |
| Postsecondary teachers .....   | 13.50  | 18.02  | 26.50  | 30.00   | 32.51   |
| Miscellaneous postsecondary teachers .....                               | 18.00  | 24.22  | 30.00  | 31.50   | 38.74   |
| Primary, secondary, and special education school teachers .....          | 10.95  | 13.54  | 26.00  | 33.64   | 46.41   |
| Elementary and middle school teachers .....                              | 10.95  | 10.95  | 10.95  | 12.50   | 13.75   |
| Elementary school teachers, except special education .....               | 10.95  | 10.95  | 10.95  | 12.50   | 13.75   |
| Secondary school teachers .....  | 17.87  | 26.63  | 32.54  | 35.31   | 47.93   |
| Secondary school teachers, except special and vocational education ..... | 17.87  | 26.63  | 32.54  | 35.31   | 47.93   |
| Other teachers and instructors .....                                     | 12.00  | 12.40  | 13.29  | 15.00   | 16.00   |
| Teacher assistants .....   | 8.48   | 10.30  | 11.89  | 12.79   | 14.34   |
| Arts, design, entertainment, sports, and media occupations ....          | 6.50   | 7.50   | 9.00   | 16.20   | 24.54   |
| Athletes, coaches, umpires, and related workers .....                    | 5.34   | 8.00   | 9.50   | 16.20   | 16.73   |
| Coaches and scouts .....   | 8.00   | 8.00   | 10.50  | 16.20   | 16.20   |
| Healthcare practitioner and technical occupations .....                  | 15.28  | 18.40  | 24.50  | 30.95   | 40.31   |
| Registered nurses .....  | 18.44  | 24.16  | 28.85  | 34.00   | 39.47   |
| Therapists .....   | 21.10  | 23.27  | 26.25  | 34.25   | 42.00   |
| Clinical laboratory technologists and technicians .....                  | 10.51  | 12.21  | 14.72  | 22.14   | 28.49   |
| Medical and clinical laboratory technicians .....                        | 10.51  | 10.51  | 12.21  | 18.45   | 21.72   |
| Diagnostic related technologists and technicians .....                   | 16.59  | 19.00  | 20.29  | 22.33   | 25.99   |
| Radiologic technologists and technicians .....                           | 19.00  | 19.67  | 20.29  | 22.33   | 25.99   |
| Health diagnosing and treating practitioner support technicians .....    | 8.54   | 11.64  | 13.80  | 18.40   | 18.40   |
| Licensed practical and licensed vocational nurses .....                  | 14.07  | 15.75  | 18.00  | 19.00   | 20.89   |
| Healthcare support occupations .....                                     | 7.70   | 8.25   | 10.05  | 12.05   | 14.97   |
| Nursing, psychiatric, and home health aides .....                        | 7.67   | 8.25   | 9.52   | 11.37   | 13.75   |
| Home health aides .....  | 7.50   | 7.75   | 8.25   | 9.00    | 10.76   |
| Nursing aides, orderlies, and attendants .....                           | 8.76   | 9.40   | 10.76  | 11.85   | 14.67   |
| Miscellaneous healthcare support occupations .....                       | 9.96   | 11.25  | 14.50  | 15.49   | 18.75   |
| Protective service occupations .....                                     | 6.90   | 7.65   | 9.40   | 12.59   | 30.00   |
| Security guards and gaming surveillance officers .....                   | 7.50   | 8.50   | 9.68   | 12.26   | 30.00   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 10****Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>   | Wages fall at or below the following percentiles |        |        |         |         |
|---|--|--------|--------|---------|---------|
|   | 10   | 25     | 50     | 75      | 90      |
| <b>Protective service occupations –Continued</b>                                |  |        |        |         |         |
| Security guards .....   | \$7.50   | \$8.50 | \$9.68 | \$12.26 | \$30.00 |
| Miscellaneous protective service workers .....                                  | 6.55   | 6.75   | 7.65   | 8.30    | 12.55   |
| Lifeguards, ski patrol, and other recreational protective service workers ..... | 6.50   | 6.75   | 7.50   | 8.09    | 8.81    |
| <b>Food preparation and serving related occupations .....</b>                   |  |        |        |         |         |
| Cooks .....   | 5.25   | 6.25   | 7.00   | 8.03    | 9.69    |
| Cooks .....   | 6.20   | 6.75   | 7.45   | 9.66    | 11.45   |
| Cooks, fast food .....  | 6.55   | 6.75   | 7.00   | 7.50    | 8.35    |
| Cooks, institution and cafeteria .....  | 9.15   | 9.75   | 10.50  | 11.45   | 12.63   |
| Cooks, restaurant .....   | 6.00   | 7.00   | 7.25   | 9.50    | 12.50   |
| Cooks, short order .....  | 6.50   | 6.50   | 6.75   | 8.00    | 10.00   |
| Food preparation workers .....  | 7.14   | 8.00   | 8.00   | 10.10   | 10.40   |
| Food service, tipped .....  | 3.33   | 4.35   | 6.15   | 6.80    | 8.36    |
| Bartenders .....  | 6.50   | 6.83   | 7.25   | 7.50    | 9.50    |
| Waiters and waitresses .....  | 3.33   | 3.86   | 5.68   | 6.55    | 7.00    |
| Dining room and cafeteria attendants and bartender helpers ..                   | 5.75   | 6.15   | 6.55   | 7.68    | 8.78    |
| Fast food and counter workers .....   | 5.85   | 6.50   | 7.00   | 7.81    | 8.77    |
| Combined food preparation and serving workers, including fast food .....        | 5.85   | 6.40   | 7.00   | 7.75    | 8.87    |
| Counter attendants, cafeteria, food concession, and coffee shop .....           | 6.15   | 7.00   | 7.36   | 8.15    | 8.77    |
| Food servers, nonrestaurant .....   | 8.00   | 8.21   | 8.75   | 9.35    | 9.73    |
| Dishwashers .....   | 6.15   | 6.55   | 7.50   | 8.36    | 9.00    |
| Hosts and hostesses, restaurant, lounge, and coffee shop .....                  | 6.00   | 6.55   | 7.25   | 7.86    | 8.25    |
| <b>Building and grounds cleaning and maintenance occupations .....</b>          |  |        |        |         |         |
| Building cleaning workers .....   | 7.00   | 7.50   | 8.50   | 10.00   | 11.33   |
| Janitors and cleaners, except maids and housekeeping cleaners .....             | 7.00   | 7.50   | 8.50   | 10.00   | 11.45   |
| Maids and housekeeping cleaners .....   | 7.00   | 7.50   | 8.00   | 10.62   | 11.65   |
| Grounds maintenance workers .....   | 7.00   | 7.50   | 8.50   | 9.00    | 10.00   |
| Landscaping and groundskeeping workers .....                                    | 7.00   | 7.39   | 8.49   | 9.00    | 10.00   |
| <b>Personal care and service occupations .....</b>                              |  |        |        |         |         |
| Miscellaneous entertainment attendants and related workers ....                 | 6.75   | 7.65   | 8.95   | 11.50   | 16.97   |
| Amusement and recreation attendants .....                                       | 6.55   | 6.55   | 7.25   | 8.49    | 8.50    |
| Barbers and cosmetologists .....  | 6.55   | 6.55   | 7.08   | 7.75    | 8.50    |
| Hairdressers, hairstylists, and cosmetologists .....                            | 8.50   | 10.00  | 14.17  | 16.97   | 26.06   |
| Child care workers .....  | 6.65   | 7.25   | 7.75   | 9.90    | 11.70   |
| Personal and home care aides .....  | 8.95   | 9.00   | 10.00  | 11.22   | 11.50   |
| Recreation and fitness workers .....  | 5.88   | 7.25   | 8.00   | 8.50    | 10.44   |
| Fitness trainers and aerobics instructors .....                                 | 6.90   | 7.25   | 8.50   | 10.25   | 14.14   |
| Recreation workers .....  | 4.63   | 7.33   | 8.00   | 8.00    | 9.29    |
| Sales and related occupations .....   | 6.65   | 7.25   | 8.00   | 9.00    | 10.82   |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 10****Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued**

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |        |        |         |
|--|--|--------|--------|--------|---------|
|  | 10   | 25     | 50     | 75     | 90      |
| <b>Sales and related occupations –Continued</b>                |  |        |        |        |         |
| Retail sales workers .....                                     | \$6.65   | \$7.25 | \$7.95 | \$8.79 | \$10.00 |
| Cashiers, all workers .....                                    | 6.65   | 7.15   | 7.75   | 8.67   | 9.60    |
| Cashiers .....   | 6.65   | 7.15   | 7.75   | 8.67   | 9.60    |
| Counter and rental clerks and parts salespersons .....         | 7.50   | 7.95   | 8.21   | 9.50   | 10.00   |
| Counter and rental clerks .....                                | 7.50   | 7.90   | 8.00   | 8.50   | 9.00    |
| Retail salespersons .....                                      | 6.65   | 7.25   | 8.00   | 9.00   | 10.53   |
| Miscellaneous sales and related workers .....                  | 7.50   | 8.04   | 8.63   | 8.80   | 15.00   |
| <b>Office and administrative support occupations</b> .....     |  |        |        |        |         |
| Financial clerks .....   | 7.73   | 8.50   | 10.00  | 12.00  | 14.89   |
| Bookkeeping, accounting, and auditing clerks .....             | 8.00   | 9.00   | 10.00  | 11.94  | 13.00   |
| Tellers .....  | 8.00   | 9.78   | 11.25  | 12.42  | 17.59   |
| Court, municipal, and license clerks .....                     | 7.85   | 8.00   | 9.25   | 10.50  | 11.94   |
| Court, municipal, and license clerks .....                     | 10.59  | 13.00  | 13.00  | 15.75  | 16.70   |
| Customer service representatives .....                         | 7.91   | 10.01  | 11.58  | 12.87  | 12.87   |
| Hotel, motel, and resort desk clerks .....                     | 7.00   | 7.50   | 8.00   | 8.22   | 9.50    |
| Library assistants, clerical .....                             | 7.65   | 8.25   | 9.60   | 10.70  | 15.12   |
| Receptionists and information clerks .....                     | 6.55   | 7.50   | 8.40   | 10.84  | 13.16   |
| Meter readers, utilities .....                                 | 6.55   | 7.50   | 8.40   | 10.84  | 13.16   |
| Stock clerks and order fillers .....                           | 7.15   | 7.15   | 7.15   | 7.69   | 10.50   |
| Stock clerks and order fillers .....                           | 6.95   | 7.45   | 8.65   | 12.05  | 13.10   |
| Secretaries and administrative assistants .....                | 8.84   | 10.00  | 10.60  | 13.38  | 15.50   |
| Medical secretaries .....                                      | 8.84   | 10.00  | 10.60  | 13.38  | 15.50   |
| Secretaries, except legal, medical, and executive .....        | 10.26  | 10.93  | 12.66  | 15.05  | 17.56   |
| Data entry and information processing workers .....            | 8.50   | 9.00   | 10.00  | 12.25  | 12.89   |
| Data entry keyers .....  | 8.50   | 9.00   | 10.00  | 12.25  | 12.99   |
| Office clerks, general .....                                   | 7.45   | 8.90   | 11.00  | 14.00  | 14.50   |
| <b>Construction and extraction occupations</b> .....           |  |        |        |        |         |
| Construction laborers .....                                    | 7.25   | 10.00  | 12.89  | 16.38  | 16.50   |
| Construction laborers .....                                    | 7.00   | 7.00   | 8.00   | 10.00  | 10.28   |
| <b>Installation, maintenance, and repair occupations</b> ..... |  |        |        |        |         |
| 9.00   | 9.59   | 25.00  | 25.00  | 35.00  |         |
| <b>Production occupations</b> .....                            |  |        |        |        |         |
| Miscellaneous production workers .....                         | 7.50   | 8.00   | 9.90   | 11.00  | 12.70   |
| Miscellaneous production workers .....                         | 7.68   | 8.00   | 9.50   | 11.27  | 12.73   |
| <b>Transportation and material moving occupations</b> .....    |  |        |        |        |         |
| Bus drivers .....  | 6.65   | 7.30   | 8.50   | 11.23  | 14.87   |
| Bus drivers, school .....                                      | 9.89   | 12.50  | 14.26  | 15.73  | 16.64   |
| Driver/sales workers and truck drivers .....                   | 11.24  | 12.50  | 15.55  | 15.73  | 16.64   |
| Driver/sales workers .....                                     | 6.00   | 6.55   | 7.45   | 8.50   | 9.31    |
| Truck drivers, light or delivery services .....                | 5.75   | 6.50   | 6.71   | 7.05   | 7.75    |
| Taxi drivers and chauffeurs .....                              | 6.70   | 7.75   | 8.50   | 9.10   | 9.31    |
| Laborers and material movers, hand .....                       | 8.50   | 8.50   | 10.00  | 10.00  | 13.28   |
| Cleaners of vehicles and equipment .....                       | 7.00   | 7.50   | 8.31   | 10.48  | 12.29   |
| Cleaners of vehicles and equipment .....                       | 7.25   | 7.75   | 8.38   | 8.50   | 9.41    |

See footnotes at end of table.

**Table 10** Part-time civilian workers: Hourly wage percentiles<sup>1</sup> — Continued

| Occupation <sup>2</sup>  | Wages fall at or below the following percentiles |        |        |         |         |
|--|--|--------|--------|---------|---------|
|  | 10   | 25     | 50     | 75      | 90      |
| <b>Transportation and material moving occupations –Continued</b> |  |        |        |         |         |
| Laborers and freight, stock, and material movers, hand .....     | \$7.00   | \$7.30 | \$8.31 | \$10.81 | \$13.10 |
| Packers and packagers, hand .....                                | 6.70   | 7.35   | 8.00   | 10.00   | 11.48   |

<sup>1</sup> Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

2 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

# NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| All workers .....  | \$20.38             | \$17.00         | \$813               | \$678           | 39.9       | \$41,279            | \$34,965        | 2,026      |
| <b>Management occupations .....</b>                                  | 38.22               | 35.04           | 1,562               | 1,447           | 40.9       | 80,727              | 74,972          | 2,112      |
| Chief executives .....   | 56.83               | 48.48           | 2,454               | 1,883           | 43.2       | 127,601             | 97,939          | 2,245      |
| General and operations managers .....                                | 36.06               | 32.92           | 1,523               | 1,364           | 42.2       | 79,075              | 71,812          | 2,193      |
| Marketing and sales managers .....                                   | 46.81               | 46.63           | 1,963               | 1,872           | 41.9       | 102,097             | 97,354          | 2,181      |
| Marketing managers .....   | 43.04               | 40.18           | 1,721               | 1,607           | 40.0       | 89,475              | 83,579          | 2,079      |
| Sales managers .....   | 48.84               | 48.00           | 2,104               | 2,278           | 43.1       | 109,412             | 118,469         | 2,240      |
| Administrative services managers .....                               | 34.52               | 31.91           | 1,381               | 1,276           | 40.0       | 71,799              | 66,377          | 2,080      |
| Computer and information systems managers .....                      | 46.38               | 47.07           | 1,865               | 1,883           | 40.2       | 96,958              | 97,899          | 2,091      |
| Financial managers .....   | 38.69               | 35.32           | 1,550               | 1,336           | 40.0       | 80,575              | 69,493          | 2,082      |
| Human resources managers ...   | 31.20               | 31.88           | 1,260               | 1,355           | 40.4       | 65,529              | 70,457          | 2,100      |
| Industrial production managers .....                                 | 37.25               | 36.04           | 1,528               | 1,538           | 41.0       | 79,442              | 80,001          | 2,133      |
| Purchasing managers .....  | 28.79               | 21.56           | 1,198               | 970             | 41.6       | 62,290              | 50,439          | 2,164      |
| Transportation, storage, and distribution managers .....             | 35.81               | 23.50           | 1,432               | 940             | 40.0       | 74,487              | 48,882          | 2,080      |
| Construction managers .....  | 36.96               | 37.26           | 1,486               | 1,455           | 40.2       | 77,253              | 75,657          | 2,090      |
| Education administrators .....                                       | 34.03               | 31.71           | 1,375               | 1,268           | 40.4       | 67,559              | 62,122          | 1,985      |
| Education administrators, elementary and secondary school .....      | 44.89               | 44.87           | 1,780               | 1,727           | 39.7       | 85,630              | 78,973          | 1,907      |
| Education administrators, postsecondary .....                        | 29.19               | 26.65           | 1,179               | 1,063           | 40.4       | 59,981              | 54,321          | 2,055      |
| Engineering managers .....   | 50.60               | 52.74           | 2,061               | 2,154           | 40.7       | 107,164             | 112,029         | 2,118      |
| Food service managers .....  | 20.11               | 16.56           | 919                 | 828             | 45.7       | 46,498              | 43,046          | 2,312      |
| Medical and health services managers .....                           | 45.78               | 35.01           | 1,839               | 1,400           | 40.2       | 95,609              | 72,821          | 2,088      |
| Social and community service managers .....                          | 22.16               | 19.81           | 876                 | 792             | 39.5       | 45,535              | 41,201          | 2,055      |
| <b>Business and financial operations occupations .....</b>           | 29.64               | 24.88           | 1,194               | 998             | 40.3       | 61,844              | 51,750          | 2,087      |
| Buyers and purchasing agents .....                                   | 25.11               | 24.71           | 1,016               | 988             | 40.5       | 52,829              | 51,391          | 2,104      |
| Purchasing agents, except wholesale, retail, and farm products ..... | 24.74               | 22.84           | 1,005               | 912             | 40.6       | 52,262              | 47,424          | 2,112      |
| Claims adjusters, appraisers, examiners, and investigators .....     | 22.48               | 22.99           | 883                 | 920             | 39.3       | 43,145              | 45,377          | 1,919      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Business and financial operations occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Claims adjusters, examiners, and investigators .....   | \$22.39             | \$22.99         | \$880               | \$916           | 39.3       | \$42,920            | \$44,678        | 1,917      |
| Compliance officers, except agriculture, construction, health and safety, and transportation ..... | 27.76               | 23.72           | 1,109               | 949             | 40.0       | 57,691              | 49,338          | 2,079      |
| Cost estimators .....  | 30.01               | 30.42           | 1,246               | 1,217           | 41.5       | 64,773              | 63,274          | 2,158      |
| Human resources, training, and labor relations specialists .....                                   | 25.95               | 24.50           | 1,048               | 962             | 40.4       | 54,357              | 49,999          | 2,095      |
| Employment, recruitment, and placement specialists .....   | 20.65               | 17.82           | 832                 | 712             | 40.3       | 43,176              | 37,066          | 2,090      |
| Compensation, benefits, and job analysis specialists .....   | 20.19               | 18.81           | 814                 | 783             | 40.3       | 42,333              | 40,728          | 2,096      |
| Training and development specialists .....   | 32.78               | 29.49           | 1,280               | 1,106           | 39.0       | 66,123              | 57,500          | 2,017      |
| Management analysts .....  | 36.67               | 31.85           | 1,467               | 1,274           | 40.0       | 76,267              | 66,248          | 2,080      |
| Accountants and auditors .....   | 25.62               | 25.00           | 1,034               | 1,000           | 40.4       | 53,776              | 52,000          | 2,099      |
| Appraisers and assessors of real estate .....  | 22.31               | 22.50           | 892                 | 900             | 40.0       | 46,400              | 46,800          | 2,080      |
| Credit analysts .....  | 26.05               | 25.65           | 1,035               | 1,026           | 39.7       | 53,836              | 53,344          | 2,066      |
| Financial analysts and advisors .....  | 29.59               | 24.44           | 1,178               | 955             | 39.8       | 61,278              | 49,667          | 2,071      |
| Financial analysts .....   | 34.28               | 31.02           | 1,371               | 1,241           | 40.0       | 71,310              | 64,522          | 2,080      |
| Insurance underwriters .....   | 25.69               | 22.47           | 1,014               | 868             | 39.5       | 52,712              | 45,126          | 2,052      |
| Loan counselors and officers .....   | 48.35               | 31.89           | 1,930               | 1,276           | 39.9       | 100,355             | 66,333          | 2,076      |
| Loan officers .....  | 49.38               | 32.31           | 1,971               | 1,292           | 39.9       | 102,498             | 67,201          | 2,076      |
| <b>Computer and mathematical science occupations</b> .....   | 32.72               | 32.03           | 1,307               | 1,281           | 39.9       | 67,840              | 66,620          | 2,073      |
| Computer programmers .....   | 30.43               | 28.60           | 1,212               | 1,144           | 39.8       | 63,040              | 59,482          | 2,072      |
| Computer software engineers .....  | 39.68               | 41.13           | 1,598               | 1,645           | 40.3       | 83,074              | 85,550          | 2,093      |
| Computer software engineers, applications .....  | 39.12               | 36.78           | 1,584               | 1,482           | 40.5       | 82,384              | 77,072          | 2,106      |
| Computer software engineers, systems software .....  | 40.30               | 41.13           | 1,612               | 1,645           | 40.0       | 83,818              | 85,550          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>                                     | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Computer and mathematical science occupations</b>        |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Computer support specialists                                | \$21.65             | \$21.17         | \$868               | \$847           | 40.1       | \$45,126            | \$44,023        | 2,085      |
| Computer systems analysts ....                              | 36.97               | 36.68           | 1,468               | 1,435           | 39.7       | 76,259              | 74,630          | 2,062      |
| Network and computer systems administrators ....            | 31.27               | 31.77           | 1,238               | 1,220           | 39.6       | 63,676              | 63,186          | 2,036      |
| Network systems and data communications analysts            | 30.88               | 30.31           | 1,235               | 1,213           | 40.0       | 64,236              | 63,053          | 2,080      |
| Actuaries .....   | 42.02               | 40.53           | 1,677               | 1,621           | 39.9       | 87,208              | 84,300          | 2,076      |
| <b>Architecture and engineering occupations</b> .....       | 29.99               | 28.45           | 1,209               | 1,145           | 40.3       | 62,854              | 59,530          | 2,096      |
| Engineers .....   | 35.95               | 35.37           | 1,457               | 1,421           | 40.5       | 75,787              | 73,917          | 2,108      |
| Civil engineers .....                                       | 30.95               | 25.61           | 1,290               | 1,062           | 41.7       | 67,077              | 55,238          | 2,167      |
| Electrical and electronics engineers .....                  | 34.73               | 35.37           | 1,400               | 1,415           | 40.3       | 72,825              | 73,561          | 2,097      |
| Electrical engineers .....                                  | 33.87               | 33.73           | 1,375               | 1,349           | 40.6       | 71,484              | 70,123          | 2,111      |
| Industrial engineers, including health and safety .....     | 30.49               | 29.97           | 1,271               | 1,257           | 41.7       | 66,088              | 65,380          | 2,168      |
| Industrial engineers .....                                  | 30.38               | 29.97           | 1,268               | 1,219           | 41.7       | 65,942              | 63,392          | 2,171      |
| Mechanical engineers .....                                  | 34.85               | 31.98           | 1,394               | 1,279           | 40.0       | 72,494              | 66,518          | 2,080      |
| Drafters .....  | 21.26               | 20.56           | 851                 | 822             | 40.0       | 44,227              | 42,765          | 2,080      |
| Architectural and civil drafters .....                      | 21.84               | 20.56           | 873                 | 822             | 40.0       | 45,420              | 42,765          | 2,080      |
| Mechanical drafters .....                                   | 21.93               | 20.34           | 877                 | 814             | 40.0       | 45,611              | 42,307          | 2,080      |
| Engineering technicians, except drafters .....              | 23.75               | 22.15           | 950                 | 886             | 40.0       | 49,405              | 46,072          | 2,080      |
| Civil engineering technicians .....                         | 18.65               | 17.50           | 746                 | 700             | 40.0       | 38,797              | 36,400          | 2,080      |
| Electrical and electronic engineering technicians           | 23.29               | 21.50           | 932                 | 860             | 40.0       | 48,444              | 44,720          | 2,080      |
| <b>Life, physical, and social science occupations</b> ..... | 26.08               | 25.63           | 1,043               | 1,025           | 40.0       | 51,488              | 46,223          | 1,974      |
| Life scientists .....                                       | 24.57               | 24.09           | 983                 | 964             | 40.0       | 45,752              | 43,000          | 1,862      |
| Biological scientists .....                                 | 19.62               | 19.21           | 785                 | 768             | 40.0       | 40,805              | 39,957          | 2,080      |
| Physical scientists .....                                   | 30.16               | 28.05           | 1,207               | 1,122           | 40.0       | 62,740              | 58,344          | 2,080      |
| Chemists and materials scientists .....                     | 25.25               | 25.63           | 1,010               | 1,025           | 40.0       | 52,525              | 53,300          | 2,080      |
| Environmental scientists and geoscientists .....            | 33.08               | 28.05           | 1,323               | 1,122           | 40.0       | 68,803              | 58,344          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Life, physical, and social science occupations</b>              |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Environmental scientists and specialists, including health .....   | \$32.53             | \$28.05         | \$1,301             | \$1,122         | 40.0       | \$67,661            | \$58,344        | 2,080      |
| Market and survey researchers .....                                | 34.25               | 34.18           | 1,370               | 1,367           | 40.0       | 71,233              | 71,101          | 2,080      |
| Market research analysts ..  | 34.25               | 34.18           | 1,370               | 1,367           | 40.0       | 71,233              | 71,101          | 2,080      |
| Psychologists .....  | 32.14               | 29.29           | 1,287               | 1,171           | 40.0       | 52,110              | 47,319          | 1,622      |
| Clinical, counseling, and school psychologists ....                | 32.14               | 29.29           | 1,287               | 1,171           | 40.0       | 52,110              | 47,319          | 1,622      |
| Miscellaneous life, physical, and social science technicians ..... | 16.40               | 16.01           | 656                 | 640             | 40.0       | 34,107              | 33,299          | 2,080      |
| <b>Community and social services occupations</b> .....             | 19.05               | 17.43           | 756                 | 692             | 39.7       | 38,323              | 35,880          | 2,012      |
| Counselors .....   | 19.39               | 17.94           | 760                 | 697             | 39.2       | 38,265              | 36,269          | 1,973      |
| Substance abuse and behavioral disorder counselors .....           | 20.90               | 22.26           | 837                 | 891             | 40.1       | 43,015              | 46,307          | 2,059      |
| Educational, vocational, and school counselors ..                  | 19.37               | 14.68           | 744                 | 587             | 38.4       | 36,119              | 32,001          | 1,864      |
| Rehabilitation counselors ..                                       | 18.77               | 18.40           | 738                 | 659             | 39.3       | 38,396              | 34,278          | 2,045      |
| Social workers .....   | 21.99               | 19.18           | 879                 | 768             | 40.0       | 43,570              | 38,153          | 1,982      |
| Child, family, and school social workers .....                     | 21.31               | 18.34           | 847                 | 734             | 39.7       | 38,233              | 35,890          | 1,794      |
| Mental health and substance abuse social workers .....             | 17.59               | 17.25           | 707                 | 690             | 40.2       | 36,782              | 35,880          | 2,091      |
| Miscellaneous community and social service specialists .....       | 16.26               | 14.99           | 649                 | 597             | 39.9       | 33,628              | 31,065          | 2,068      |
| Probation officers and correctional treatment specialists .....    | 20.11               | 19.78           | 804                 | 791             | 40.0       | 41,827              | 41,142          | 2,080      |
| Social and human service assistants .....                          | 15.15               | 15.00           | 606                 | 600             | 40.0       | 31,506              | 31,200          | 2,080      |
| <b>Legal occupations</b> .....                                     | 36.05               | 31.69           | 1,475               | 1,344           | 40.9       | 76,718              | 69,889          | 2,128      |
| Lawyers .....  | 44.21               | 38.30           | 1,834               | 1,574           | 41.5       | 95,385              | 81,848          | 2,158      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                  | Weekly <sup>4</sup> |                  |              | Annual <sup>5</sup> |                     |                |
|--|---------------------|------------------|---------------------|------------------|--------------|---------------------|---------------------|----------------|
|  | Mean earnings       | Median earnings  | Mean earnings       | Median earnings  | Mean hours   | Mean earnings       | Median earnings     | Mean hours     |
| <b>Legal occupations</b> —Continued                                |                     |                  |                     |                  |              |                     |                     |                |
| Judges, magistrates, and other judicial workers .....              | \$55.51<br>25.54    | \$60.27<br>25.53 | \$2,220<br>1,037    | \$2,411<br>1,021 | 40.0<br>40.6 | \$115,459<br>53,908 | \$125,364<br>53,107 | 2,080<br>2,110 |
| Paralegals and legal assistants                                    |                     |                  |                     |                  |              |                     |                     |                |
| <b>Education, training, and library occupations</b> .....          | 31.14               | 29.22            | 1,190               | 1,112            | 38.2         | 46,206              | 43,063              | 1,484          |
| Postsecondary teachers .....                                       | 52.08               | 41.59            | 2,060               | 1,661            | 39.5         | 81,944              | 61,128              | 1,573          |
| Math and computer teachers, postsecondary                          | 36.83               | 33.76            | 1,467               | 1,350            | 39.8         | 54,250              | 48,612              | 1,473          |
| Mathematical science teachers, postsecondary .....                 | 36.83               | 33.76            | 1,467               | 1,350            | 39.8         | 54,250              | 48,612              | 1,473          |
| Life sciences teachers, postsecondary .....                        | 86.74               | 78.17            | 3,379               | 2,799            | 39.0         | 134,692             | 109,161             | 1,553          |
| Biological science teachers, postsecondary .....                   | 86.74               | 78.17            | 3,379               | 2,799            | 39.0         | 134,692             | 109,161             | 1,553          |
| Physical sciences teachers, postsecondary .....                    | 42.91               | 38.39            | 1,703               | 1,535            | 39.7         | 66,358              | 59,881              | 1,546          |
| Arts, communications, and humanities teachers, postsecondary ..... | 42.72               | 42.45            | 1,689               | 1,698            | 39.5         | 62,736              | 61,128              | 1,469          |
| Miscellaneous postsecondary teachers                               | 29.76               | 30.48            | 1,179               | 1,198            | 39.6         | 52,314              | 52,598              | 1,758          |
| Primary, secondary, and special education school teachers .....    | 31.04               | 29.53            | 1,193               | 1,166            | 38.4         | 44,928              | 43,379              | 1,448          |
| Preschool and kindergarten teachers .....                          | 31.05               | 29.53            | 1,204               | 1,109            | 38.8         | 45,546              | 42,716              | 1,467          |
| Kindergarten teachers, except special education .....              | 34.94               | 33.82            | 1,342               | 1,299            | 38.4         | 48,085              | 45,201              | 1,376          |
| Elementary and middle school teachers .....                        | 30.66               | 29.53            | 1,178               | 1,162            | 38.4         | 44,081              | 43,320              | 1,438          |
| Elementary school teachers, except special education .....         | 30.16               | 29.22            | 1,163               | 1,162            | 38.6         | 43,548              | 43,259              | 1,444          |
| Middle school teachers, except special and vocational education    | 32.54               | 30.90            | 1,233               | 1,183            | 37.9         | 46,023              | 43,660              | 1,414          |
| Secondary school teachers  | 31.30               | 29.64            | 1,208               | 1,171            | 38.6         | 45,376              | 43,405              | 1,450          |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Education, training, and library occupations</b>                             |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Secondary school teachers, except special and vocational education              | \$31.29             | \$29.90         | \$1,206             | \$1,171         | 38.5       | \$45,330            | \$43,500        | 1,449      |
| Vocational education teachers, secondary school .....                           | 31.67               | 28.22           | 1,245               | 1,129           | 39.3       | 46,357              | 42,010          | 1,464      |
| Special education teachers  | 32.91               | 31.82           | 1,246               | 1,198           | 37.9       | 49,662              | 45,201          | 1,509      |
| Special education teachers, preschool, kindergarten, and elementary school .... | 30.19               | 30.03           | 1,143               | 1,134           | 37.9       | 43,599              | 42,452          | 1,444      |
| Special education teachers, middle school .....                                 | 38.03               | 36.60           | 1,432               | 1,373           | 37.7       | 60,717              | 59,990          | 1,596      |
| Other teachers and instructors  | 21.65               | 22.70           | 817                 | 806             | 37.7       | 32,937              | 34,403          | 1,521      |
| Librarians .....  | 25.15               | 26.95           | 987                 | 1,078           | 39.2       | 46,066              | 48,173          | 1,831      |
| Instructional coordinators .....  | 34.32               | 35.72           | 1,331               | 1,429           | 38.8       | 55,641              | 56,311          | 1,621      |
| Teacher assistants .....  | 11.27               | 10.73           | 400                 | 380             | 35.5       | 15,733              | 14,902          | 1,396      |
| <b>Arts, design, entertainment, sports, and media occupations</b> .....         | 23.75               | 21.32           | 928                 | 804             | 39.1       | 48,272              | 41,808          | 2,032      |
| Designers .....   | 23.25               | 19.77           | 933                 | 792             | 40.1       | 48,532              | 41,186          | 2,087      |
| Graphic designers .....   | 18.28               | 19.58           | 737                 | 788             | 40.3       | 38,307              | 40,968          | 2,096      |
| News analysts, reporters and correspondents .....                               | 27.01               | 23.08           | 1,044               | 856             | 38.6       | 54,294              | 44,518          | 2,010      |
| Reporters and correspondents .....  | 23.30               | 19.26           | 898                 | 675             | 38.5       | 46,694              | 35,110          | 2,004      |
| Writers and editors .....   | 17.59               | 15.31           | 704                 | 612             | 40.0       | 36,590              | 31,845          | 2,080      |
| Editors .....   | 17.92               | 15.46           | 717                 | 618             | 40.0       | 37,264              | 32,159          | 2,080      |
| <b>Healthcare practitioner and technical occupations</b> .....                  | 26.62               | 23.00           | 1,047               | 891             | 39.3       | 53,794              | 45,926          | 2,021      |
| Pharmacists .....   | 51.43               | 52.30           | 2,018               | 2,092           | 39.2       | 104,942             | 108,784         | 2,041      |
| Physicians and surgeons .....   | 78.53               | 52.07           | 3,248               | 2,083           | 41.4       | 168,876             | 108,306         | 2,150      |
| Registered nurses .....   | 27.95               | 26.37           | 1,087               | 1,010           | 38.9       | 55,758              | 51,418          | 1,995      |
| Therapists .....  | 31.01               | 29.33           | 1,220               | 1,173           | 39.4       | 56,011              | 54,793          | 1,806      |
| Occupational therapists .....   | 31.53               | 28.92           | 1,247               | 1,157           | 39.5       | 59,683              | 59,779          | 1,893      |
| Physical therapists .....   | 28.90               | 29.33           | 1,151               | 1,173           | 39.8       | 59,611              | 61,000          | 2,063      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare practitioner and technical occupations</b>              |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Speech-language pathologists .....                                    | \$35.12             | \$33.57         | \$1,347             | \$1,290         | 38.4       | \$51,063            | \$48,374        | 1,454      |
| Clinical laboratory technologists and technicians .....               | 21.14               | 22.01           | 844                 | 880             | 39.9       | 43,886              | 45,781          | 2,076      |
| Medical and clinical laboratory technologists .....                   | 23.86               | 24.97           | 953                 | 999             | 39.9       | 49,558              | 51,938          | 2,077      |
| Medical and clinical laboratory technicians ..                        | 16.59               | 16.73           | 662                 | 669             | 39.9       | 34,413              | 34,798          | 2,075      |
| Diagnostic related technologists and technicians .....                | 24.90               | 23.89           | 973                 | 936             | 39.1       | 50,606              | 48,672          | 2,032      |
| Radiologic technologists and technicians .....                        | 25.02               | 24.08           | 978                 | 943             | 39.1       | 50,880              | 49,017          | 2,033      |
| Emergency medical technicians and paramedics .....                    | 16.84               | 15.39           | 691                 | 616             | 41.0       | 35,930              | 32,011          | 2,133      |
| Health diagnosing and treating practitioner support technicians ..... | 13.14               | 12.54           | 516                 | 502             | 39.2       | 26,819              | 26,083          | 2,041      |
| Pharmacy technicians .....  | 10.97               | 11.21           | 438                 | 448             | 39.9       | 22,750              | 23,317          | 2,074      |
| Surgical technologists .....  | 16.89               | 16.18           | 654                 | 615             | 38.7       | 34,021              | 31,955          | 2,014      |
| Licensed practical and licensed vocational nurses .....               | 17.78               | 18.00           | 700                 | 720             | 39.3       | 36,298              | 37,440          | 2,041      |
| Medical records and health information technicians ...                | 15.33               | 16.30           | 607                 | 652             | 39.6       | 31,566              | 33,904          | 2,059      |
| <b>Healthcare support occupations</b> .....                           | 13.17               | 12.38           | 511                 | 495             | 38.8       | 26,413              | 25,744          | 2,005      |
| Nursing, psychiatric, and home health aides .....                     | 11.20               | 10.51           | 440                 | 420             | 39.3       | 22,628              | 21,840          | 2,021      |
| Home health aides .....   | 10.91               | 10.51           | 438                 | 420             | 40.1       | 22,756              | 21,852          | 2,085      |
| Nursing aides, orderlies, and attendants .....                        | 11.27               | 10.79           | 440                 | 419             | 39.1       | 22,539              | 21,715          | 2,000      |
| Psychiatric aides .....   | 11.45               | 10.58           | 458                 | 423             | 40.0       | 23,807              | 22,006          | 2,080      |
| Miscellaneous healthcare support occupations .....                    | 14.81               | 14.86           | 567                 | 536             | 38.3       | 29,471              | 27,872          | 1,989      |
| Dental assistants .....   | 16.10               | 16.66           | 595                 | 567             | 37.0       | 30,952              | 29,509          | 1,922      |
| Medical assistants .....  | 12.87               | 13.39           | 510                 | 536             | 39.7       | 26,530              | 27,860          | 2,062      |
| Medical transcriptionists ...   | 17.71               | 18.72           | 709                 | 749             | 40.0       | 36,846              | 38,938          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Protective service occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers, law enforcement workers .....                | \$16.09             | \$14.00         | \$657               | \$558           | 40.9       | \$34,115            | \$29,016        | 2,120      |
| First-line supervisors/managers of police and detectives .....                | 37.00               | 37.63           | 1,480               | 1,505           | 40.0       | 76,951              | 78,270          | 2,080      |
| Fire fighters .....   | 18.14               | 18.25           | 925                 | 944             | 51.0       | 48,119              | 49,084          | 2,653      |
| Bailiffs, correctional officers, and jailers .....                            | 16.26               | 14.51           | 651                 | 580             | 40.0       | 33,828              | 30,181          | 2,081      |
| Correctional officers and jailers .....                                       | 16.25               | 14.51           | 650                 | 580             | 40.0       | 33,818              | 30,181          | 2,081      |
| Police officers .....   | 23.89               | 24.37           | 956                 | 975             | 40.0       | 49,705              | 50,690          | 2,081      |
| Police and sheriff's patrol officers .....                                    | 23.89               | 24.37           | 956                 | 975             | 40.0       | 49,705              | 50,690          | 2,081      |
| Security guards and gaming surveillance officers .....                        | 11.84               | 11.00           | 474                 | 440             | 40.0       | 24,531              | 22,880          | 2,071      |
| Security guards .....   | 11.84               | 11.00           | 474                 | 440             | 40.0       | 24,529              | 22,880          | 2,071      |
| <b>Food preparation and serving related occupations</b> .....                 | 9.51                | 9.32            | 362                 | 352             | 38.1       | 18,499              | 18,096          | 1,945      |
| First-line supervisors/managers, food preparation and serving workers .....   | 13.26               | 12.47           | 540                 | 490             | 40.7       | 27,624              | 25,457          | 2,083      |
| First-line supervisors/managers of food preparation and serving workers ..... | 13.30               | 12.47           | 541                 | 490             | 40.7       | 27,977              | 25,457          | 2,103      |
| Cooks .....   | 10.49               | 10.07           | 407                 | 381             | 38.8       | 20,303              | 19,115          | 1,935      |
| Cooks, institution and cafeteria .....  | 10.80               | 9.90            | 414                 | 394             | 38.3       | 19,068              | 18,511          | 1,766      |
| Cooks, restaurant .....   | 10.77               | 10.81           | 412                 | 417             | 38.3       | 21,434              | 21,674          | 1,990      |
| Food preparation workers .....  | 8.91                | 8.50            | 345                 | 330             | 38.8       | 17,723              | 17,160          | 1,988      |
| Food service, tipped .....  | 5.31                | 3.75            | 187                 | 135             | 35.2       | 9,722               | 7,039           | 1,831      |
| Bartenders .....  | 8.00                | 8.00            | 277                 | 300             | 34.7       | 14,420              | 15,600          | 1,803      |
| Waiters and waitresses .....  | 4.30                | 3.33            | 151                 | 126             | 35.2       | 7,866               | 6,533           | 1,829      |
| Dining room and cafeteria attendants and bartender helpers .....              | 8.24                | 8.40            | 305                 | 336             | 37.1       | 15,876              | 17,472          | 1,927      |
| Fast food and counter workers .....   | 8.84                | 9.00            | 331                 | 343             | 37.5       | 16,980              | 17,757          | 1,921      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Food preparation and serving related occupations</b>                                      |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Combined food preparation and serving workers, including fast food .....                     | \$8.80              | \$9.00          | \$330               | \$342           | 37.5       | \$16,884            | \$17,757        | 1,919      |
| Food servers, nonrestaurant ...  | 8.61                | 8.70            | 328                 | 344             | 38.2       | 17,073              | 17,888          | 1,984      |
| Dishwashers .....  | 8.59                | 8.67            | 321                 | 319             | 37.3       | 16,668              | 16,575          | 1,941      |
| <b>Building and grounds cleaning and maintenance occupations</b> .....                       | 12.29               | 11.25           | 490                 | 454             | 39.8       | 24,824              | 23,400          | 2,020      |
| First-line supervisors/managers, building and grounds cleaning and maintenance workers ..... | 14.57               | 13.00           | 586                 | 537             | 40.2       | 30,154              | 27,934          | 2,069      |
| First-line supervisors/managers of housekeeping and janitorial workers .....                 | 14.33               | 12.58           | 576                 | 503             | 40.2       | 29,962              | 26,160          | 2,091      |
| Building cleaning workers ....   | 11.62               | 11.05           | 462                 | 440             | 39.7       | 23,931              | 22,880          | 2,059      |
| Janitors and cleaners, except maids and housekeeping cleaners .....                          | 12.50               | 12.19           | 498                 | 486             | 39.8       | 25,774              | 25,199          | 2,061      |
| Maids and housekeeping cleaners .....  | 9.22                | 8.60            | 364                 | 344             | 39.5       | 18,928              | 17,888          | 2,053      |
| Grounds maintenance workers .....  | 16.27               | 15.65           | 661                 | 596             | 40.6       | 27,981              | 30,462          | 1,720      |
| Landscaping and groundskeeping workers .....   | 16.89               | 16.36           | 687                 | 654             | 40.7       | 28,992              | 32,552          | 1,716      |
| <b>Personal care and service occupations</b> .....   | 11.54               | 10.05           | 436                 | 402             | 37.8       | 21,994              | 20,906          | 1,906      |
| Gaming services workers .....  | 6.26                | 5.50            | 250                 | 220             | 39.9       | 12,987              | 11,440          | 2,074      |
| Gaming dealers .....   | 5.92                | 5.50            | 236                 | 220             | 39.9       | 12,273              | 11,440          | 2,074      |
| Barbers and cosmetologists ...   | 10.80               | 9.00            | 410                 | 370             | 37.9       | 21,298              | 19,246          | 1,973      |
| Hairdressers, hairstylists, and cosmetologists .....   | 10.80               | 9.00            | 410                 | 370             | 37.9       | 21,298              | 19,246          | 1,973      |
| Child care workers .....   | 10.30               | 9.50            | 378                 | 350             | 36.7       | 18,512              | 16,055          | 1,797      |
| Personal and home care aides   | 9.83                | 10.05           | 380                 | 400             | 38.7       | 19,750              | 20,800          | 2,010      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                  | Weekly <sup>4</sup> |                 |              | Annual <sup>5</sup> |                    |                |
|--|---------------------|------------------|---------------------|-----------------|--------------|---------------------|--------------------|----------------|
|  | Mean earnings       | Median earnings  | Mean earnings       | Median earnings | Mean hours   | Mean earnings       | Median earnings    | Mean hours     |
| <b>Personal care and service occupations –Continued</b>  |                     |                  |                     |                 |              |                     |                    |                |
| Recreation and fitness workers .....   | \$14.53<br>14.49    | \$13.14<br>13.00 | \$571<br>569        | \$520<br>520    | 39.3<br>39.3 | \$26,831<br>26,622  | \$26,868<br>25,965 | 1,846<br>1,838 |
| <b>Sales and related occupations</b>   | 19.00               | 14.59            | 761                 | 581             | 40.0         | 39,506              | 30,160             | 2,079          |
| First-line supervisors/managers, sales workers .....   | 17.77               | 16.50            | 726                 | 658             | 40.9         | 37,616              | 34,235             | 2,117          |
| First-line supervisors/managers of retail sales workers ..   | 16.72               | 16.25            | 681                 | 650             | 40.7         | 35,272              | 33,800             | 2,110          |
| First-line supervisors/managers of non-retail sales workers ..                                     | 26.35               | 21.63            | 1,103               | 1,019           | 41.9         | 57,379              | 52,970             | 2,178          |
| Retail sales workers .....   | 12.33               | 10.50            | 487                 | 412             | 39.5         | 25,263              | 21,403             | 2,049          |
| Cashiers, all workers .....  | 9.74                | 9.20             | 384                 | 360             | 39.4         | 19,874              | 18,720             | 2,040          |
| Cashiers .....   | 9.79                | 9.25             | 385                 | 360             | 39.4         | 19,956              | 18,720             | 2,038          |
| Counter and rental clerks and parts salespersons ..  | 15.62               | 13.89            | 625                 | 556             | 40.0         | 32,522              | 28,891             | 2,082          |
| Parts salespersons .....   | 15.90               | 13.89            | 636                 | 556             | 40.0         | 33,075              | 28,891             | 2,080          |
| Retail salespersons .....  | 13.40               | 11.66            | 529                 | 440             | 39.5         | 27,459              | 22,880             | 2,049          |
| Advertising sales agents .....   | 19.84               | 18.14            | 794                 | 725             | 40.0         | 41,277              | 37,721             | 2,080          |
| Insurance sales agents .....   | 30.39               | 23.95            | 1,206               | 958             | 39.7         | 62,735              | 49,816             | 2,064          |
| Securities, commodities, and financial services sales agents .....                                 | 64.89               | 30.78            | 2,596               | 1,231           | 40.0         | 134,977             | 64,014             | 2,080          |
| Travel agents .....  | 15.83               | 17.75            | 597                 | 621             | 37.7         | 31,047              | 32,305             | 1,961          |
| Sales representatives, wholesale and manufacturing .....   | 27.34               | 23.56            | 1,139               | 945             | 41.7         | 59,243              | 49,150             | 2,167          |
| Sales representatives, wholesale and manufacturing, technical and scientific products .....        | 34.58               | 39.66            | 1,417               | 1,686           | 41.0         | 73,680              | 87,655             | 2,131          |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | 26.41               | 22.36            | 1,103               | 942             | 41.8         | 57,366              | 49,005             | 2,172          |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Sales and related occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Miscellaneous sales and related workers .....                                      | \$18.31             | \$18.80         | \$732               | \$752           | 40.0       | \$38,086            | \$39,106        | 2,080      |
| <b>Office and administrative support occupations</b> .....                         | 15.26               | 14.42           | 606                 | 573             | 39.7       | 31,388              | 29,557          | 2,057      |
| First-line supervisors/managers of office and administrative support workers ..... | 22.09               | 20.41           | 883                 | 825             | 40.0       | 45,916              | 42,899          | 2,079      |
| Switchboard operators, including answering service .....                           | 10.68               | 10.50           | 427                 | 420             | 40.0       | 22,208              | 21,840          | 2,080      |
| Financial clerks .....   | 13.74               | 12.49           | 546                 | 496             | 39.7       | 28,324              | 25,792          | 2,061      |
| Bill and account collectors .....  | 13.47               | 12.86           | 539                 | 514             | 40.0       | 28,027              | 26,747          | 2,080      |
| Billing and posting clerks and machine operators .....                             | 13.45               | 12.99           | 537                 | 519             | 39.9       | 27,916              | 27,013          | 2,075      |
| Bookkeeping, accounting, and auditing clerks .....                                 | 14.45               | 13.78           | 574                 | 551             | 39.7       | 29,753              | 28,660          | 2,059      |
| Payroll and timekeeping clerks .....   | 16.92               | 16.88           | 677                 | 675             | 40.0       | 35,192              | 35,108          | 2,080      |
| Procurement clerks .....   | 17.14               | 19.01           | 686                 | 760             | 40.0       | 35,647              | 39,537          | 2,080      |
| Tellers .....  | 10.58               | 10.50           | 416                 | 416             | 39.4       | 21,656              | 21,632          | 2,047      |
| Brokerage clerks .....   | 15.89               | 15.74           | 635                 | 630             | 40.0       | 33,044              | 32,743          | 2,080      |
| Court, municipal, and license clerks .....   | 13.96               | 12.59           | 558                 | 504             | 40.0       | 29,010              | 26,183          | 2,078      |
| Customer service representatives .....   | 15.75               | 14.90           | 628                 | 592             | 39.8       | 32,631              | 30,807          | 2,072      |
| Eligibility interviewers, government programs .....                                | 18.34               | 18.40           | 734                 | 736             | 40.0       | 38,150              | 38,280          | 2,080      |
| File clerks .....  | 12.86               | 10.75           | 509                 | 430             | 39.6       | 26,485              | 22,360          | 2,059      |
| Hotel, motel, and resort desk clerks .....   | 8.64                | 8.50            | 334                 | 320             | 38.6       | 17,352              | 16,640          | 2,009      |
| Interviewers, except eligibility and loan .....                                    | 12.14               | 11.76           | 485                 | 470             | 40.0       | 25,229              | 24,461          | 2,078      |
| Loan interviewers and clerks .....   | 15.27               | 15.39           | 606                 | 615             | 39.7       | 31,508              | 32,001          | 2,063      |
| New accounts clerks .....  | 13.63               | 13.45           | 545                 | 538             | 40.0       | 28,346              | 27,976          | 2,080      |
| Order clerks .....   | 16.93               | 15.50           | 676                 | 620             | 39.9       | 35,168              | 32,242          | 2,077      |
| Human resources assistants, except payroll and timekeeping .....                   | 18.77               | 19.23           | 751                 | 769             | 40.0       | 39,036              | 40,000          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>             |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Receptionists and information clerks .....                       | \$13.18             | \$13.00         | \$523               | \$520           | 39.7       | \$27,212            | \$27,040        | 2,065      |
| Dispatchers .....  | 15.55               | 16.33           | 630                 | 653             | 40.5       | 32,591              | 33,966          | 2,095      |
| Police, fire, and ambulance dispatchers .....                    | 15.26               | 14.86           | 610                 | 594             | 40.0       | 31,731              | 30,909          | 2,080      |
| Dispatchers, except police, fire, and ambulance .....            | 15.64               | 16.40           | 635                 | 658             | 40.6       | 32,842              | 34,216          | 2,100      |
| Production, planning, and expediting clerks .....                | 19.16               | 18.84           | 767                 | 754             | 40.0       | 39,860              | 39,187          | 2,080      |
| Shipping, receiving, and traffic clerks .....                    | 13.07               | 12.50           | 518                 | 491             | 39.6       | 26,947              | 25,522          | 2,061      |
| Stock clerks and order fillers .....                             | 14.77               | 14.98           | 589                 | 599             | 39.9       | 30,638              | 31,158          | 2,074      |
| Weighers, measurers, checkers, and samplers, recordkeeping ..... | 13.80               | 11.50           | 544                 | 460             | 39.4       | 28,298              | 23,920          | 2,050      |
| Secretaries and administrative assistants .....                  | 17.63               | 17.36           | 697                 | 687             | 39.5       | 35,637              | 35,360          | 2,021      |
| Executive secretaries and administrative assistants .....        | 18.94               | 19.00           | 756                 | 760             | 39.9       | 39,278              | 39,478          | 2,074      |
| Legal secretaries .....  | 19.44               | 19.81           | 774                 | 750             | 39.8       | 40,271              | 39,000          | 2,071      |
| Medical secretaries .....  | 15.69               | 14.95           | 615                 | 568             | 39.2       | 31,984              | 29,557          | 2,038      |
| Secretaries, except legal, medical, and executive .....          | 16.09               | 15.75           | 629                 | 610             | 39.1       | 31,310              | 31,200          | 1,946      |
| Computer operators .....   | 17.55               | 17.12           | 702                 | 685             | 40.0       | 36,495              | 35,610          | 2,080      |
| Data entry and information processing workers .....              | 12.69               | 13.00           | 506                 | 520             | 39.9       | 26,296              | 27,040          | 2,073      |
| Data entry keyers .....  | 12.50               | 13.00           | 500                 | 520             | 40.0       | 25,976              | 27,040          | 2,078      |
| Word processors and typists .....                                | 13.19               | 12.59           | 522                 | 504             | 39.6       | 27,158              | 26,183          | 2,059      |
| Insurance claims and policy processing clerks .....              | 15.41               | 13.99           | 607                 | 552             | 39.4       | 31,579              | 28,724          | 2,050      |
| Office clerks, general .....                                     | 13.96               | 13.00           | 553                 | 519             | 39.6       | 28,629              | 26,666          | 2,051      |
| <b>Farming, fishing, and forestry occupations</b> .....          | 12.88               | 6.92            | 515                 | 277             | 40.0       | 26,794              | 14,400          | 2,080      |
| <b>Construction and extraction occupations</b> .....             | 22.06               | 21.06           | 884                 | 842             | 40.1       | 44,675              | 42,848          | 2,026      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Construction and extraction occupations —Continued</b>                |                     |                 |                     |                 |            |                     |                 |            |
| First-line   |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of construction trades and extraction workers ..... | \$29.45             | \$31.19         | \$1,173             | \$1,248         | 39.8       | \$60,638            | \$64,314        | 2,059      |
| Carpenters .....   | 21.43               | 17.75           | 857                 | 710             | 40.0       | 44,573              | 36,920          | 2,080      |
| Cement masons, concrete finishers, and terrazzo workers .....            | 20.90               | 22.14           | 836                 | 885             | 40.0       | 42,398              | 45,760          | 2,029      |
| Cement masons and concrete finishers .....                               | 20.90               | 22.14           | 836                 | 885             | 40.0       | 42,398              | 45,760          | 2,029      |
| Construction laborers .....  | 17.55               | 16.25           | 702                 | 641             | 40.0       | 35,112              | 33,800          | 2,001      |
| Construction equipment operators .....                                   | 21.62               | 19.60           | 865                 | 784             | 40.0       | 38,603              | 40,772          | 1,786      |
| Operating engineers and other construction equipment operators ....      | 22.17               | 19.60           | 887                 | 784             | 40.0       | 40,979              | 43,838          | 1,849      |
| Electricians .....   | 21.98               | 20.25           | 879                 | 810             | 40.0       | 45,708              | 42,120          | 2,080      |
| Painters and paperhangers ....   | 25.11               | 28.61           | 1,004               | 1,144           | 40.0       | 52,220              | 59,509          | 2,080      |
| Painters, construction and maintenance .....                             | 25.37               | 28.61           | 1,015               | 1,144           | 40.0       | 52,776              | 59,509          | 2,080      |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                | 28.41               | 32.25           | 1,134               | 1,290           | 39.9       | 58,982              | 67,080          | 2,076      |
| Plumbers, pipefitters, and steamfitters .....                            | 28.62               | 32.25           | 1,143               | 1,290           | 39.9       | 59,411              | 67,080          | 2,076      |
| Sheet metal workers .....  | 23.45               | 20.90           | 915                 | 836             | 39.0       | 47,579              | 43,472          | 2,029      |
| Helpers, construction trades ..  | 13.48               | 11.23           | 539                 | 449             | 40.0       | 25,849              | 22,880          | 1,917      |
| Highway maintenance workers .....  | 15.81               | 15.00           | 632                 | 600             | 40.0       | 32,688              | 31,200          | 2,068      |
| Miscellaneous construction and related workers .....                     | 14.84               | 15.50           | 594                 | 620             | 40.0       | 30,871              | 32,240          | 2,080      |
| <b>Installation, maintenance, and repair occupations .....</b>           | 19.94               | 19.25           | 801                 | 770             | 40.2       | 41,642              | 40,040          | 2,088      |
| First-line   |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of mechanics, installers, and repairers .....       | 26.06               | 25.15           | 1,107               | 1,006           | 42.5       | 57,541              | 52,308          | 2,208      |

See footnotes at end of table.

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                                     |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Radio and telecommunications equipment installers and repairers .....                        | \$26.54             | \$29.35         | \$1,061             | \$1,174         | 40.0       | \$55,194            | \$61,050        | 2,080      |
| Telecommunications equipment installers and repairers, except line installers .....          | 26.50               | 29.35           | 1,060               | 1,174           | 40.0       | 55,110              | 61,050          | 2,080      |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 20.58               | 18.38           | 823                 | 735             | 40.0       | 42,798              | 38,220          | 2,080      |
| Aircraft mechanics and service technicians .....   | 25.27               | 27.22           | 1,011               | 1,089           | 40.0       | 52,562              | 56,618          | 2,080      |
| Automotive technicians and repairers .....   | 18.50               | 18.29           | 743                 | 720             | 40.2       | 38,657              | 37,440          | 2,089      |
| Automotive body and related repairers .....  | 21.41               | 18.80           | 863                 | 752             | 40.3       | 44,876              | 39,104          | 2,096      |
| Automotive service technicians and mechanics .....   | 17.60               | 18.00           | 707                 | 720             | 40.2       | 36,760              | 37,440          | 2,088      |
| Bus and truck mechanics and diesel engine specialists ...                                    | 18.48               | 18.02           | 746                 | 740             | 40.4       | 38,813              | 38,480          | 2,100      |
| Heavy vehicle and mobile equipment service technicians and mechanics .....                   | 17.67               | 18.05           | 703                 | 735             | 39.8       | 36,546              | 38,233          | 2,068      |
| Farm equipment mechanics   | 14.10               | 12.75           | 554                 | 446             | 39.3       | 28,799              | 23,205          | 2,043      |
| Mobile heavy equipment mechanics, except engines .....                                       | 19.21               | 19.22           | 768                 | 769             | 40.0       | 39,957              | 39,971          | 2,080      |
| Heating, air conditioning, and refrigeration mechanics and installers .....                  | 20.14               | 22.09           | 806                 | 883             | 40.0       | 41,898              | 45,939          | 2,080      |
| Industrial machinery installation, repair, and maintenance workers .....                     | 19.02               | 18.77           | 761                 | 746             | 40.0       | 39,551              | 38,813          | 2,079      |
| Industrial machinery mechanics .....   | 22.73               | 21.92           | 908                 | 877             | 40.0       | 47,215              | 45,594          | 2,078      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                  |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Maintenance and repair workers, general .....                             | \$16.44             | \$15.94         | \$658               | \$638           | 40.0       | \$34,200            | \$33,151        | 2,080      |
| Maintenance workers, machinery .....                                      | 15.37               | 14.54           | 615                 | 582             | 40.0       | 31,960              | 30,243          | 2,080      |
| Line installers and repairers .....                                       | 25.57               | 27.54           | 1,023               | 1,102           | 40.0       | 53,177              | 57,283          | 2,080      |
| Electrical power-line installers and repairers .....                      | 25.84               | 29.34           | 1,033               | 1,174           | 40.0       | 53,740              | 61,027          | 2,080      |
| Miscellaneous installation, maintenance, and repair workers .....         | 17.61               | 15.46           | 704                 | 619             | 40.0       | 36,632              | 32,165          | 2,080      |
| Helpers--installation, maintenance, and repair workers .....              | 15.67               | 12.37           | 627                 | 495             | 40.0       | 32,598              | 25,730          | 2,080      |
| <b>Production occupations</b> .....                                       | 16.19               | 15.00           | 647                 | 600             | 40.0       | 33,551              | 31,198          | 2,072      |
| First-line supervisors/managers of production and operating workers ..... | 21.88               | 20.97           | 879                 | 848             | 40.2       | 45,726              | 44,075          | 2,090      |
| Electrical, electronics, and electromechanical assemblers .....           | 16.57               | 15.69           | 663                 | 628             | 40.0       | 34,466              | 32,635          | 2,080      |
| Electrical and electronic equipment assemblers .....                      | 16.77               | 15.69           | 671                 | 628             | 40.0       | 34,876              | 32,635          | 2,080      |
| Miscellaneous assemblers and fabricators .....                            | 16.06               | 13.29           | 641                 | 532             | 39.9       | 33,231              | 27,643          | 2,069      |
| Team assemblers .....   | 19.39               | 16.96           | 775                 | 678             | 40.0       | 40,325              | 35,277          | 2,080      |
| Bakers .....  | 12.20               | 11.55           | 483                 | 462             | 39.6       | 25,101              | 24,024          | 2,058      |
| Butchers and other meat, poultry, and fish processing workers .....       | 13.50               | 12.45           | 540                 | 498             | 40.0       | 28,081              | 25,896          | 2,080      |
| Butchers and meat cutters .....   | 18.81               | 18.74           | 752                 | 750             | 40.0       | 39,123              | 38,979          | 2,080      |
| Slaughterers and meat packers .....                                       | 12.48               | 12.45           | 499                 | 498             | 40.0       | 25,954              | 25,896          | 2,080      |
| Miscellaneous food processing workers .....                               | 14.82               | 14.50           | 593                 | 580             | 40.0       | 30,832              | 30,160          | 2,080      |
| Food batchmakers .....  | 15.17               | 14.75           | 607                 | 590             | 40.0       | 31,550              | 30,680          | 2,080      |
| Computer control programmers and operators .....                          | 19.01               | 18.87           | 758                 | 755             | 39.9       | 39,418              | 39,250          | 2,074      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11      Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Computer-controlled machine tool operators, metal and plastic .....   | \$17.33             | \$16.45         | \$691               | \$646           | 39.9       | \$35,924            | \$33,571        | 2,072      |
| Forming machine setters, operators, and tenders, metal and plastic .....  | 15.75               | 15.13           | 630                 | 605             | 40.0       | 32,757              | 31,462          | 2,080      |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....                          | 15.86               | 15.13           | 634                 | 605             | 40.0       | 32,991              | 31,462          | 2,080      |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 16.20               | 16.00           | 647                 | 640             | 40.0       | 33,660              | 33,280          | 2,078      |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 15.15               | 15.89           | 605                 | 636             | 39.9       | 31,454              | 33,051          | 2,076      |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 17.92               | 16.10           | 717                 | 644             | 40.0       | 37,264              | 33,488          | 2,080      |
| Machinists .....  | 21.78               | 21.62           | 871                 | 865             | 40.0       | 45,304              | 44,970          | 2,080      |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.59               | 11.75           | 503                 | 470             | 40.0       | 26,097              | 24,440          | 2,072      |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.59               | 11.75           | 503                 | 470             | 40.0       | 26,097              | 24,440          | 2,072      |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 19.17               | 19.59           | 767                 | 784             | 40.0       | 39,807              | 40,747          | 2,076      |
| Tool and die makers .....   | 23.21               | 23.22           | 928                 | 929             | 40.0       | 48,278              | 48,298          | 2,080      |
| Welding, soldering, and brazing workers .....   | 16.54               | 15.50           | 661                 | 620             | 40.0       | 34,397              | 32,240          | 2,080      |
| Welders, cutters, solderers, and brazers .....  | 16.77               | 15.50           | 671                 | 620             | 40.0       | 34,884              | 32,240          | 2,080      |
| Miscellaneous metalworkers and plastic workers .....  | 15.17               | 15.75           | 607                 | 630             | 40.0       | 31,558              | 32,760          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>  |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Printers .....   | \$16.69             | \$15.76         | \$667               | \$630           | 39.9       | \$34,675            | \$32,781        | 2,077      |
| Prepress technicians and workers .....   | 16.86               | 16.20           | 675                 | 648             | 40.0       | 35,076              | 33,696          | 2,080      |
| Printing machine operators .....   | 16.41               | 14.50           | 655                 | 580             | 39.9       | 34,070              | 30,160          | 2,077      |
| Laundry and dry-cleaning workers .....   | 10.98               | 11.28           | 435                 | 451             | 39.6       | 22,621              | 23,458          | 2,060      |
| Cabinetmakers and bench carpenters .....   | 12.64               | 13.50           | 506                 | 540             | 40.0       | 26,289              | 28,080          | 2,080      |
| Woodworking machine setters, operators, and tenders .....  | 14.47               | 14.37           | 579                 | 575             | 40.0       | 30,097              | 29,898          | 2,080      |
| Woodworking machine setters, operators, and tenders, except sawing .....                               | 14.41               | 14.37           | 576                 | 575             | 40.0       | 29,975              | 29,898          | 2,080      |
| Power plant operators, distributors, and dispatchers .....   | 24.19               | 28.00           | 967                 | 1,120           | 40.0       | 50,309              | 58,240          | 2,080      |
| Power plant operators .....  | 24.33               | 28.00           | 973                 | 1,120           | 40.0       | 50,597              | 58,240          | 2,080      |
| Water and liquid waste treatment plant and system operators .....                                      | 19.11               | 19.17           | 765                 | 767             | 40.0       | 39,756              | 39,874          | 2,080      |
| Chemical processing machine setters, operators, and tenders .....                                      | 17.74               | 17.24           | 710                 | 690             | 40.0       | 36,896              | 35,859          | 2,080      |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .. | 18.84               | 17.85           | 753                 | 714             | 40.0       | 39,178              | 37,128          | 2,080      |
| Crushing, grinding, polishing, mixing, and blending workers .....                                      | 14.67               | 14.93           | 587                 | 597             | 40.0       | 30,296              | 30,846          | 2,065      |
| Mixing and blending machine setters, operators, and tenders ..   | 15.63               | 15.03           | 625                 | 601             | 40.0       | 32,507              | 31,262          | 2,080      |
| Cutting workers .....  | 14.27               | 13.62           | 564                 | 540             | 39.6       | 28,988              | 27,893          | 2,032      |
| Cutting and slicing machine setters, operators, and tenders ..   | 14.69               | 14.10           | 579                 | 556             | 39.4       | 30,104              | 28,912          | 2,049      |
| Inspectors, testers, sorters, samplers, and weighers ....  | 18.10               | 16.11           | 724                 | 644             | 40.0       | 37,646              | 33,509          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11            Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Packaging and filling machine operators and tenders .....   | \$16.12             | \$15.62         | \$645               | \$625           | 40.0       | \$33,527            | \$32,490        | 2,080      |
| Painting workers .....  | 19.12               | 17.30           | 767                 | 692             | 40.1       | 39,905              | 35,978          | 2,087      |
| Coating, painting, and spraying machine setters, operators, and tenders .....                             | 18.03               | 16.00           | 721                 | 640             | 40.0       | 37,509              | 33,274          | 2,080      |
| Miscellaneous production workers .....  | 13.14               | 11.70           | 525                 | 468             | 40.0       | 26,833              | 24,336          | 2,042      |
| Helpers--production workers .....   | 11.93               | 11.00           | 477                 | 440             | 40.0       | 24,807              | 22,880          | 2,080      |
| <b>Transportation and material moving occupations</b> .....   | 16.49               | 14.95           | 683                 | 611             | 41.4       | 35,247              | 31,720          | 2,138      |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 19.18               | 18.95           | 777                 | 758             | 40.5       | 40,416              | 39,408          | 2,107      |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 26.33               | 24.38           | 1,077               | 975             | 40.9       | 55,985              | 50,700          | 2,126      |
| Bus drivers .....   | 17.38               | 15.91           | 629                 | 556             | 36.2       | 28,253              | 26,286          | 1,625      |
| Bus drivers, school .....   | 14.66               | 13.48           | 502                 | 486             | 34.3       | 21,068              | 16,728          | 1,437      |
| Driver/sales workers and truck drivers .....  | 16.40               | 16.00           | 712                 | 661             | 43.4       | 36,797              | 34,395          | 2,244      |
| Driver/sales workers .....  | 14.53               | 13.66           | 621                 | 574             | 42.7       | 32,297              | 29,864          | 2,222      |
| Truck drivers, heavy and tractor-trailer .....  | 17.66               | 17.97           | 789                 | 732             | 44.7       | 40,617              | 38,064          | 2,300      |
| Truck drivers, light or delivery services .....   | 14.07               | 12.25           | 579                 | 480             | 41.1       | 30,093              | 24,960          | 2,138      |
| Dredge, excavating, and loading machine operators .....   | 18.51               | 17.50           | 741                 | 700             | 40.0       | 38,509              | 36,400          | 2,080      |
| Excavating and loading machine and dragline operators .....   | 18.47               | 17.50           | 739                 | 700             | 40.0       | 38,425              | 36,400          | 2,080      |
| Industrial truck and tractor operators .....  | 14.90               | 15.10           | 595                 | 604             | 40.0       | 30,504              | 30,846          | 2,047      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 11 Full-time<sup>1</sup> civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>                                      | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Transportation and material moving occupations</b>        |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Laborers and material movers, hand .....                     | \$12.87             | \$12.00         | \$512               | \$478           | 39.8       | \$26,610            | \$24,856        | 2,067      |
| Cleaners of vehicles and equipment .....                     | 12.52               | 11.50           | 501                 | 460             | 40.0       | 26,046              | 23,920          | 2,080      |
| Laborers and freight, stock, and material movers, hand ..... | 14.04               | 12.77           | 555                 | 508             | 39.6       | 28,841              | 26,237          | 2,055      |
| Machine feeders and offbearers .....                         | 15.18               | 14.61           | 607                 | 584             | 40.0       | 31,570              | 30,389          | 2,080      |
| Packers and packagers, hand .....                            | 11.20               | 10.00           | 448                 | 400             | 40.0       | 23,289              | 20,800          | 2,079      |

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – one-half of the earnings are

paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| All workers .....  | \$19.79             | \$16.43         | \$791               | \$652           | 39.9       | \$40,846            | \$33,800        | 2,063      |
| Management occupations .....   | 38.19               | 35.34           | 1,566               | 1,463           | 41.0       | 81,321              | 75,820          | 2,129      |
| Chief executives .....   | 60.03               | 52.56           | 2,650               | 3,427           | 44.1       | 137,780             | 178,227         | 2,295      |
| General and operations managers .....                                | 36.52               | 32.92           | 1,552               | 1,413           | 42.5       | 80,691              | 73,499          | 2,209      |
| Marketing and sales managers .....                                   | 46.81               | 46.63           | 1,963               | 1,872           | 41.9       | 102,097             | 97,354          | 2,181      |
| Marketing managers .....   | 43.04               | 40.18           | 1,721               | 1,607           | 40.0       | 89,475              | 83,579          | 2,079      |
| Sales managers .....   | 48.84               | 48.00           | 2,104               | 2,278           | 43.1       | 109,412             | 118,469         | 2,240      |
| Administrative services managers .....                               | 34.69               | 31.91           | 1,388               | 1,276           | 40.0       | 72,151              | 66,377          | 2,080      |
| Computer and information systems managers .....                      | 46.95               | 47.07           | 1,888               | 1,890           | 40.2       | 98,175              | 98,280          | 2,091      |
| Financial managers .....   | 38.57               | 34.63           | 1,536               | 1,327           | 39.8       | 79,872              | 68,994          | 2,071      |
| Human resources managers .....                                       | 32.55               | 35.58           | 1,321               | 1,423           | 40.6       | 68,670              | 74,000          | 2,110      |
| Industrial production managers .....                                 | 37.25               | 36.04           | 1,528               | 1,538           | 41.0       | 79,442              | 80,001          | 2,133      |
| Purchasing managers .....  | 28.79               | 21.56           | 1,198               | 970             | 41.6       | 62,290              | 50,439          | 2,164      |
| Transportation, storage, and distribution managers .....             | 35.81               | 23.50           | 1,432               | 940             | 40.0       | 74,487              | 48,882          | 2,080      |
| Construction managers .....  | 38.04               | 37.51           | 1,530               | 1,475           | 40.2       | 79,550              | 76,710          | 2,091      |
| Education administrators .....                                       | 26.67               | 22.64           | 1,122               | 945             | 42.1       | 56,960              | 47,087          | 2,136      |
| Education administrators, postsecondary .....                        | 33.08               | 31.71           | 1,358               | 1,268           | 41.1       | 70,630              | 65,959          | 2,135      |
| Engineering managers .....   | 50.60               | 52.74           | 2,061               | 2,154           | 40.7       | 107,164             | 112,029         | 2,118      |
| Food service managers .....  | 20.29               | 16.56           | 940                 | 828             | 46.3       | 47,426              | 43,046          | 2,338      |
| Medical and health services managers .....                           | 40.74               | 33.44           | 1,626               | 1,338           | 39.9       | 84,559              | 69,555          | 2,076      |
| Social and community service managers .....                          | 21.43               | 19.81           | 846                 | 792             | 39.5       | 43,993              | 41,201          | 2,053      |
| Business and financial operations occupations .....                  | 30.09               | 24.96           | 1,214               | 1,000           | 40.3       | 62,853              | 51,917          | 2,089      |
| Buyers and purchasing agents .....                                   | 25.45               | 24.71           | 1,030               | 988             | 40.5       | 53,556              | 51,391          | 2,104      |
| Purchasing agents, except wholesale, retail, and farm products ..... | 25.19               | 23.37           | 1,024               | 923             | 40.6       | 53,244              | 48,000          | 2,113      |
| Claims adjusters, appraisers, examiners, and investigators .....     | 21.88               | 21.62           | 856                 | 833             | 39.1       | 41,159              | 40,050          | 1,881      |
| Claims adjusters, examiners, and investigators .....                 | 21.75               | 21.40           | 851                 | 828             | 39.1       | 40,830              | 40,050          | 1,878      |
| Cost estimators .....  | 30.00               | 30.75           | 1,247               | 1,000           | 41.6       | 64,829              | 52,000          | 2,161      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Business and financial operations occupations</b>             |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Human resources, training, and labor relations specialists ..... | \$23.89             | \$23.08         | \$968               | \$900           | 40.5       | \$50,298            | \$46,800        | 2,105      |
| Employment, recruitment, and placement specialists .....         | 20.65               | 17.82           | 832                 | 712             | 40.3       | 43,176              | 37,066          | 2,090      |
| Compensation, benefits, and job analysis specialists .....       | 20.19               | 18.81           | 814                 | 783             | 40.3       | 42,333              | 40,728          | 2,096      |
| Management analysts .....  | 37.26               | 32.02           | 1,490               | 1,281           | 40.0       | 77,499              | 66,602          | 2,080      |
| Accountants and auditors .....                                   | 26.52               | 25.48           | 1,073               | 1,025           | 40.5       | 55,779              | 53,294          | 2,104      |
| Credit analysts .....  | 26.05               | 25.65           | 1,035               | 1,026           | 39.7       | 53,836              | 53,344          | 2,066      |
| Financial analysts and advisors .....                            | 29.39               | 23.40           | 1,170               | 910             | 39.8       | 60,866              | 47,299          | 2,071      |
| Financial analysts .....   | 34.23               | 30.29           | 1,369               | 1,212           | 40.0       | 71,205              | 63,007          | 2,080      |
| Insurance underwriters .....                                     | 25.69               | 22.47           | 1,014               | 868             | 39.5       | 52,712              | 45,126          | 2,052      |
| Loan counselors and officers .....                               | 48.82               | 32.31           | 1,949               | 1,292           | 39.9       | 101,325             | 67,201          | 2,076      |
| Loan officers .....  | 49.38               | 32.31           | 1,971               | 1,292           | 39.9       | 102,498             | 67,201          | 2,076      |
| <b>Computer and mathematical science occupations</b> .....       | 33.92               | 33.64           | 1,353               | 1,329           | 39.9       | 70,351              | 69,118          | 2,074      |
| Computer programmers .....                                       | 29.91               | 27.81           | 1,191               | 1,112           | 39.8       | 61,946              | 57,849          | 2,071      |
| Computer software engineers .....                                | 41.40               | 41.13           | 1,656               | 1,645           | 40.0       | 86,110              | 85,550          | 2,080      |
| Computer software engineers, applications .....                  | 42.64               | 43.05           | 1,706               | 1,722           | 40.0       | 88,697              | 89,544          | 2,080      |
| Computer software engineers, systems software .....              | 40.30               | 41.13           | 1,612               | 1,645           | 40.0       | 83,818              | 85,550          | 2,080      |
| Computer support specialists .....                               | 20.81               | 21.17           | 836                 | 847             | 40.2       | 43,497              | 44,023          | 2,090      |
| Computer systems analysts .....                                  | 37.57               | 37.23           | 1,490               | 1,465           | 39.7       | 77,470              | 76,178          | 2,062      |
| Network and computer systems administrators .....                | 32.39               | 31.90           | 1,284               | 1,276           | 39.6       | 66,744              | 66,350          | 2,061      |
| Network systems and data communications analysts .....           | 31.24               | 30.31           | 1,250               | 1,213           | 40.0       | 64,978              | 63,053          | 2,080      |
| Actuaries .....  | 42.02               | 40.53           | 1,677               | 1,621           | 39.9       | 87,208              | 84,300          | 2,076      |
| <b>Architecture and engineering occupations</b> .....            | 30.22               | 28.62           | 1,221               | 1,153           | 40.4       | 63,472              | 59,966          | 2,100      |
| Engineers .....  | 36.03               | 35.54           | 1,460               | 1,427           | 40.5       | 75,925              | 74,208          | 2,107      |
| Civil engineers .....  | 31.07               | 25.61           | 1,293               | 1,062           | 41.6       | 67,225              | 55,238          | 2,164      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>                                      | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Architecture and engineering occupations —Continued</b>   |                     |                 |                     |                 |            |                     |                 |            |
| Electrical and electronics engineers .....                   | \$34.51             | \$35.37         | \$1,393             | \$1,415         | 40.4       | \$72,431            | \$73,561        | 2,099      |
| Electrical engineers .....                                   | 33.23               | 33.88           | 1,353               | 1,355           | 40.7       | 70,377              | 70,460          | 2,118      |
| Industrial engineers, including health and safety .....      | 30.38               | 29.97           | 1,268               | 1,219           | 41.7       | 65,942              | 63,392          | 2,171      |
| Industrial engineers .....                                   | 30.38               | 29.97           | 1,268               | 1,219           | 41.7       | 65,942              | 63,392          | 2,171      |
| Mechanical engineers .....                                   | 34.85               | 31.98           | 1,394               | 1,279           | 40.0       | 72,494              | 66,518          | 2,080      |
| Drafters .....   | 20.94               | 20.35           | 838                 | 814             | 40.0       | 43,565              | 42,318          | 2,080      |
| Mechanical drafters .....                                    | 21.93               | 20.34           | 877                 | 814             | 40.0       | 45,611              | 42,307          | 2,080      |
| Engineering technicians, except drafters .....               | 24.01               | 22.45           | 961                 | 898             | 40.0       | 49,949              | 46,696          | 2,080      |
| Electrical and electronic engineering technicians            | 23.15               | 21.50           | 926                 | 860             | 40.0       | 48,158              | 44,720          | 2,080      |
| <b>Life, physical, and social science occupations .....</b>  | 26.84               | 26.08           | 1,074               | 1,043           | 40.0       | 55,829              | 54,246          | 2,080      |
| Life scientists .....  | 22.39               | 19.95           | 896                 | 798             | 40.0       | 46,571              | 41,496          | 2,080      |
| Physical scientists .....                                    | 30.66               | 28.05           | 1,226               | 1,122           | 40.0       | 63,766              | 58,344          | 2,080      |
| Chemists and materials scientists .....                      | 25.25               | 25.63           | 1,010               | 1,025           | 40.0       | 52,525              | 53,300          | 2,080      |
| Market and survey researchers .....                          | 34.25               | 34.18           | 1,370               | 1,367           | 40.0       | 71,233              | 71,101          | 2,080      |
| Market research analysts ...                                 | 34.25               | 34.18           | 1,370               | 1,367           | 40.0       | 71,233              | 71,101          | 2,080      |
| <b>Community and social services occupations .....</b>       | 17.85               | 15.90           | 707                 | 635             | 39.6       | 36,626              | 32,999          | 2,052      |
| Counselors .....   | 16.93               | 15.87           | 658                 | 616             | 38.9       | 34,223              | 32,011          | 2,021      |
| Substance abuse and behavioral disorder counselors .....     | 21.07               | 22.26           | 844                 | 891             | 40.1       | 43,901              | 46,307          | 2,083      |
| Educational, vocational, and school counselors ..            | 13.79               | 14.42           | 521                 | 577             | 37.8       | 27,094              | 30,000          | 1,965      |
| Social workers .....   | 22.71               | 22.56           | 910                 | 902             | 40.1       | 46,685              | 43,909          | 2,056      |
| Miscellaneous community and social service specialists ..... | 14.52               | 14.63           | 578                 | 585             | 39.8       | 30,080              | 30,430          | 2,072      |
| Social and human service assistants .....                    | 14.77               | 15.00           | 591                 | 600             | 40.0       | 30,718              | 31,200          | 2,080      |
| <b>Legal occupations .....</b>                               | 36.09               | 31.71           | 1,498               | 1,356           | 41.5       | 77,905              | 70,500          | 2,159      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                  | Weekly <sup>4</sup> |                  |              | Annual <sup>5</sup> |                     |                |
|---|---------------------|------------------|---------------------|------------------|--------------|---------------------|---------------------|----------------|
|   | Mean earnings       | Median earnings  | Mean earnings       | Median earnings  | Mean hours   | Mean earnings       | Median earnings     | Mean hours     |
| <b>Legal occupations</b> –Continued                                     |                     |                  |                     |                  |              |                     |                     |                |
| Lawyers .....   | \$48.99<br>25.62    | \$41.74<br>25.53 | \$2,094<br>1,040    | \$1,923<br>1,021 | 42.7<br>40.6 | \$108,887<br>54,081 | \$100,001<br>53,107 | 2,223<br>2,111 |
| <b>Education, training, and library occupations</b> .....               | 27.04               | 25.65            | 1,062               | 1,026            | 39.3         | 44,218              | 44,262              | 1,635          |
| Postsecondary teachers .....  | 36.59               | 35.11            | 1,433               | 1,365            | 39.2         | 56,200              | 59,765              | 1,536          |
| Miscellaneous postsecondary teachers                                    | 26.65               | 22.28            | 1,047               | 891              | 39.3         | 51,434              | 46,344              | 1,930          |
| Primary, secondary, and special education school teachers .....         | 23.35               | 21.78            | 934                 | 871              | 40.0         | 36,288              | 34,632              | 1,554          |
| Elementary and middle school teachers .....                             | 23.14               | 21.78            | 926                 | 871              | 40.0         | 34,420              | 32,403              | 1,487          |
| <b>Arts, design, entertainment, sports, and media occupations</b> ..... | 23.81               | 21.27            | 930                 | 800              | 39.1         | 48,357              | 41,600              | 2,031          |
| Designers .....   | 23.25               | 19.77            | 933                 | 792              | 40.1         | 48,532              | 41,186              | 2,087          |
| Graphic designers .....   | 18.28               | 19.58            | 737                 | 788              | 40.3         | 38,307              | 40,968              | 2,096          |
| News analysts, reporters and correspondents .....                       | 27.01               | 23.08            | 1,044               | 856              | 38.6         | 54,294              | 44,518              | 2,010          |
| Reporters and correspondents .....                                      | 23.30               | 19.26            | 898                 | 675              | 38.5         | 46,694              | 35,110              | 2,004          |
| Writers and editors .....   | 17.17               | 15.00            | 687                 | 600              | 40.0         | 35,721              | 31,200              | 2,080          |
| Editors .....   | 17.53               | 14.95            | 701                 | 598              | 40.0         | 36,468              | 31,096              | 2,080          |
| <b>Healthcare practitioner and technical occupations</b> .....          | 26.68               | 22.31            | 1,048               | 875              | 39.3         | 54,481              | 45,490              | 2,042          |
| Pharmacists .....   | 51.43               | 52.30            | 2,018               | 2,092            | 39.2         | 104,942             | 108,784             | 2,041          |
| Physicians and surgeons .....   | 102.25              | 87.70            | 4,200               | 3,989            | 41.1         | 218,379             | 207,402             | 2,136          |
| Registered nurses .....   | 28.18               | 26.86            | 1,094               | 1,020            | 38.8         | 56,890              | 53,019              | 2,019          |
| Therapists .....  | 28.25               | 28.89            | 1,127               | 1,150            | 39.9         | 58,597              | 59,779              | 2,074          |
| Physical therapists .....   | 28.70               | 29.33            | 1,143               | 1,173            | 39.8         | 59,426              | 61,000              | 2,070          |
| Clinical laboratory technologists and technicians .....                 | 21.35               | 22.98            | 852                 | 919              | 39.9         | 44,297              | 47,798              | 2,075          |
| Medical and clinical laboratory technologists .....                     | 24.68               | 24.97            | 985                 | 999              | 39.9         | 51,235              | 51,938              | 2,076          |
| Medical and clinical laboratory technicians ..                          | 16.01               | 15.66            | 639                 | 620              | 39.9         | 33,205              | 32,240              | 2,074          |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare practitioner and technical occupations</b>                    |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Diagnostic related technologists and technicians .....                      | \$25.00             | \$24.26         | \$971               | \$936           | 38.9       | \$50,511            | \$48,672        | 2,021      |
| Radiologic technologists and technicians .....                              | 25.20               | 25.25           | 978                 | 972             | 38.8       | 50,844              | 50,565          | 2,017      |
| Health diagnosing and treating practitioner support technicians .....       | 11.95               | 11.31           | 470                 | 448             | 39.3       | 24,418              | 23,317          | 2,044      |
| Pharmacy technicians .....  | 10.90               | 11.21           | 435                 | 448             | 39.9       | 22,594              | 23,317          | 2,074      |
| Licensed practical and licensed vocational nurses                           | 17.85               | 18.20           | 702                 | 720             | 39.3       | 36,487              | 37,440          | 2,044      |
| Medical records and health information technicians ...                      | 14.91               | 16.30           | 590                 | 652             | 39.6       | 30,661              | 33,904          | 2,057      |
| <b>Healthcare support occupations</b> .....                                 | 13.20               | 12.38           | 511                 | 495             | 38.7       | 26,395              | 25,744          | 2,000      |
| Nursing, psychiatric, and home health aides .....                           | 11.16               | 10.54           | 439                 | 420             | 39.3       | 22,505              | 21,852          | 2,017      |
| Home health aides .....   | 10.91               | 10.51           | 438                 | 420             | 40.1       | 22,756              | 21,852          | 2,085      |
| Nursing aides, orderlies, and attendants .....                              | 11.23               | 10.79           | 439                 | 420             | 39.1       | 22,403              | 21,840          | 1,994      |
| Miscellaneous healthcare support occupations .....                          | 14.89               | 15.03           | 568                 | 536             | 38.2       | 29,552              | 27,872          | 1,985      |
| Dental assistants .....   | 16.11               | 16.66           | 595                 | 567             | 37.0       | 30,955              | 29,509          | 1,922      |
| Medical assistants .....  | 12.22               | 11.23           | 482                 | 439             | 39.4       | 25,060              | 22,838          | 2,050      |
| Medical transcriptionists ...   | 17.71               | 18.72           | 709                 | 749             | 40.0       | 36,846              | 38,938          | 2,080      |
| <b>Protective service occupations</b>                                       | 11.66               | 11.00           | 466                 | 440             | 40.0       | 24,242              | 22,880          | 2,080      |
| Security guards and gaming surveillance officers .....                      | 11.39               | 10.50           | 456                 | 423             | 40.0       | 23,688              | 22,006          | 2,080      |
| Security guards .....   | 11.39               | 10.50           | 455                 | 420             | 40.0       | 23,683              | 21,840          | 2,080      |
| <b>Food preparation and serving related occupations</b> .....               | 9.36                | 9.19            | 357                 | 350             | 38.2       | 18,485              | 18,176          | 1,976      |
| First-line supervisors/managers, food preparation and serving workers ..... | 12.95               | 12.24           | 531                 | 490             | 41.0       | 27,609              | 25,457          | 2,132      |

See footnotes at end of table.

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Food preparation and serving related occupations</b>                           |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of food preparation and serving workers .....                | \$12.93             | \$12.24         | \$527               | \$450           | 40.7       | \$27,383            | \$23,379        | 2,118      |
| Cooks .....   | 10.45               | 10.07           | 408                 | 381             | 39.1       | 21,159              | 19,818          | 2,025      |
| Cooks, institution and cafeteria .....  | 10.77               | 9.90            | 425                 | 396             | 39.5       | 21,765              | 19,760          | 2,021      |
| Cooks, restaurant .....   | 10.77               | 10.81           | 412                 | 417             | 38.3       | 21,434              | 21,674          | 1,990      |
| Food preparation workers .....  | 8.89                | 8.45            | 345                 | 330             | 38.7       | 17,720              | 16,848          | 1,993      |
| Food service, tipped .....  | 5.22                | 3.38            | 184                 | 133             | 35.2       | 9,549               | 6,926           | 1,828      |
| Bartenders .....  | 8.01                | 8.00            | 277                 | 300             | 34.5       | 14,378              | 15,600          | 1,796      |
| Waiters and waitresses .....  | 4.22                | 3.33            | 148                 | 117             | 35.1       | 7,711               | 6,061           | 1,826      |
| Dining room and cafeteria attendants and bartender helpers .....                  | 8.24                | 8.40            | 305                 | 336             | 37.1       | 15,876              | 17,472          | 1,927      |
| Fast food and counter workers .....   | 8.81                | 9.00            | 331                 | 341             | 37.5       | 16,944              | 17,680          | 1,922      |
| Combined food preparation and serving workers, including fast food .....          | 8.77                | 8.65            | 329                 | 341             | 37.5       | 16,845              | 17,680          | 1,920      |
| Food servers, nonrestaurant .....   | 8.61                | 8.70            | 328                 | 344             | 38.2       | 17,073              | 17,888          | 1,984      |
| Dishwashers .....   | 8.36                | 8.50            | 306                 | 313             | 36.6       | 15,894              | 16,251          | 1,902      |
| <b>Building and grounds cleaning and maintenance occupations .....</b>            | 11.39               | 10.32           | 454                 | 410             | 39.8       | 23,168              | 21,320          | 2,035      |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers, building and grounds cleaning and maintenance workers ..... | 14.03               | 12.58           | 568                 | 503             | 40.5       | 29,201              | 26,160          | 2,082      |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of housekeeping and janitorial workers .....                 | 14.06               | 12.58           | 570                 | 503             | 40.5       | 29,644              | 26,160          | 2,108      |
| Building cleaning workers .....   | 10.69               | 10.00           | 424                 | 400             | 39.6       | 22,027              | 20,800          | 2,061      |
| Janitors and cleaners, except maids and housekeeping cleaners                     | 11.64               | 10.77           | 463                 | 426             | 39.7       | 24,069              | 22,173          | 2,067      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly,  
and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Building and grounds cleaning and maintenance occupations –Continued</b> |                     |                 |                     |                 |            |                     |                 |            |
| Maids and housekeeping cleaners .....                                       | \$9.24              | \$8.60          | \$365               | \$344           | 39.5       | \$18,964            | \$17,888        | 2,052      |
| Grounds maintenance workers .....   | 15.46               | 10.36           | 636                 | 400             | 41.2       | 27,305              | 21,840          | 1,766      |
| Landscaping and groundskeeping workers .....                                | 16.23               | 15.00           | 670                 | 489             | 41.3       | 28,181              | 35,165          | 1,736      |
| <b>Personal care and service occupations .....</b>                          | 11.14               | 10.05           | 419                 | 402             | 37.7       | 21,328              | 20,906          | 1,915      |
| Gaming services workers .....   | 6.25                | 5.50            | 249                 | 220             | 39.9       | 12,954              | 11,440          | 2,074      |
| Barbers and cosmetologists .....  | 10.80               | 9.00            | 410                 | 370             | 37.9       | 21,298              | 19,246          | 1,973      |
| Hairdressers, hairstylists, and cosmetologists .....                        | 10.80               | 9.00            | 410                 | 370             | 37.9       | 21,298              | 19,246          | 1,973      |
| Personal and home care aides  | 9.76                | 10.05           | 377                 | 400             | 38.6       | 19,591              | 20,800          | 2,008      |
| Recreation and fitness workers .....  | 12.23               | 13.00           | 486                 | 520             | 39.8       | 25,285              | 27,040          | 2,068      |
| <b>Sales and related occupations</b>  | 19.01               | 14.59           | 761                 | 580             | 40.0       | 39,590              | 30,160          | 2,082      |
| First-line supervisors/managers, sales workers .....                        | 17.59               | 16.50           | 719                 | 658             | 40.9       | 37,377              | 34,235          | 2,125      |
| First-line supervisors/managers of retail sales workers ..                  | 16.50               | 16.25           | 672                 | 650             | 40.7       | 34,952              | 33,800          | 2,119      |
| First-line supervisors/managers of non-retail sales workers ..              | 26.35               | 21.63           | 1,103               | 1,019           | 41.9       | 57,379              | 52,970          | 2,178      |
| Retail sales workers .....  | 12.28               | 10.50           | 485                 | 410             | 39.5       | 25,241              | 21,320          | 2,055      |
| Cashiers, all workers .....   | 9.67                | 9.05            | 381                 | 359             | 39.4       | 19,797              | 18,664          | 2,048      |
| Cashiers .....  | 9.71                | 9.15            | 382                 | 360             | 39.4       | 19,874              | 18,720          | 2,047      |
| Counter and rental clerks and parts salespersons ..                         | 15.62               | 13.89           | 625                 | 556             | 40.0       | 32,522              | 28,891          | 2,082      |
| Parts salespersons .....  | 15.90               | 13.89           | 636                 | 556             | 40.0       | 33,075              | 28,891          | 2,080      |
| Retail salespersons .....   | 13.35               | 11.41           | 527                 | 436             | 39.5       | 27,406              | 22,651          | 2,053      |
| Advertising sales agents .....  | 19.84               | 18.14           | 794                 | 725             | 40.0       | 41,277              | 37,721          | 2,080      |
| Insurance sales agents .....  | 30.39               | 23.95           | 1,206               | 958             | 39.7       | 62,735              | 49,816          | 2,064      |

See footnotes at end of table.

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Sales and related occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Securities, commodities, and financial services sales agents .....                                 | \$64.89             | \$30.78         | \$2,596             | \$1,231         | 40.0       | \$134,977           | \$64,014        | 2,080      |
| Travel agents .....  | 15.83               | 17.75           | 597                 | 621             | 37.7       | 31,047              | 32,305          | 1,961      |
| Sales representatives, wholesale and manufacturing .....   | 27.34               | 23.56           | 1,139               | 945             | 41.7       | 59,243              | 49,150          | 2,167      |
| Sales representatives, wholesale and manufacturing, technical and scientific products .....        | 34.58               | 39.66           | 1,417               | 1,686           | 41.0       | 73,680              | 87,655          | 2,131      |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | 26.41               | 22.36           | 1,103               | 942             | 41.8       | 57,366              | 49,005          | 2,172      |
| Miscellaneous sales and related workers .....  | 18.31               | 18.80           | 732                 | 752             | 40.0       | 38,086              | 39,106          | 2,080      |
| <b>Office and administrative support occupations</b> .....   | 15.16               | 14.25           | 602                 | 562             | 39.7       | 31,265              | 29,199          | 2,062      |
| First-line supervisors/managers of office and administrative support workers .....                 | 22.51               | 21.04           | 899                 | 842             | 39.9       | 46,748              | 43,763          | 2,077      |
| Financial clerks .....   | 13.46               | 12.18           | 534                 | 487             | 39.7       | 27,730              | 25,326          | 2,060      |
| Bill and account collectors  | 13.70               | 12.86           | 548                 | 514             | 40.0       | 28,502              | 26,747          | 2,080      |
| Billing and posting clerks and machine operators   | 13.45               | 12.94           | 537                 | 516             | 39.9       | 27,913              | 26,811          | 2,075      |
| Bookkeeping, accounting, and auditing clerks .....   | 14.05               | 13.25           | 558                 | 530             | 39.7       | 28,913              | 27,171          | 2,058      |
| Procurement clerks .....   | 17.12               | 19.01           | 685                 | 760             | 40.0       | 35,603              | 39,537          | 2,080      |
| Tellers .....  | 10.58               | 10.50           | 416                 | 416             | 39.4       | 21,656              | 21,632          | 2,047      |
| Brokerage clerks .....   | 15.89               | 15.74           | 635                 | 630             | 40.0       | 33,044              | 32,743          | 2,080      |
| Customer service representatives .....   | 15.71               | 14.86           | 626                 | 590             | 39.8       | 32,548              | 30,680          | 2,072      |
| File clerks .....  | 12.35               | 10.75           | 489                 | 430             | 39.6       | 25,412              | 22,360          | 2,057      |
| Hotel, motel, and resort desk clerks .....   | 8.64                | 8.25            | 332                 | 320             | 38.5       | 17,285              | 16,640          | 2,001      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>             |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Interviewers, except eligibility and loan .....                  | \$12.40             | \$13.08         | \$495               | \$523           | 39.9       | \$25,766            | \$27,206        | 2,077      |
| Loan interviewers and clerks .....                               | 15.27               | 15.39           | 606                 | 615             | 39.7       | 31,508              | 32,001          | 2,063      |
| New accounts clerks .....  | 13.63               | 13.45           | 545                 | 538             | 40.0       | 28,346              | 27,976          | 2,080      |
| Order clerks .....   | 16.93               | 15.50           | 676                 | 620             | 39.9       | 35,168              | 32,242          | 2,077      |
| Human resources assistants, except payroll and timekeeping ..... | 17.68               | 18.64           | 707                 | 745             | 40.0       | 36,769              | 38,765          | 2,080      |
| Receptionists and information clerks .....                       | 13.19               | 13.00           | 523                 | 520             | 39.7       | 27,213              | 27,040          | 2,064      |
| Dispatchers .....  | 15.64               | 16.40           | 635                 | 658             | 40.6       | 32,849              | 34,216          | 2,100      |
| Dispatchers, except police, fire, and ambulance .....            | 15.64               | 16.40           | 635                 | 658             | 40.6       | 32,849              | 34,216          | 2,100      |
| Production, planning, and expediting clerks .....                | 19.16               | 18.84           | 767                 | 754             | 40.0       | 39,860              | 39,187          | 2,080      |
| Shipping, receiving, and traffic clerks .....                    | 13.07               | 12.50           | 518                 | 491             | 39.6       | 26,947              | 25,522          | 2,061      |
| Stock clerks and order fillers .....                             | 14.47               | 14.98           | 577                 | 599             | 39.9       | 30,005              | 31,158          | 2,073      |
| Weighers, measurers, checkers, and samplers, recordkeeping ..... | 13.80               | 11.50           | 544                 | 460             | 39.4       | 28,298              | 23,920          | 2,050      |
| Secretaries and administrative assistants .....                  | 18.19               | 18.09           | 718                 | 721             | 39.5       | 37,279              | 37,500          | 2,049      |
| Executive secretaries and administrative assistants .....        | 19.62               | 20.07           | 783                 | 798             | 39.9       | 40,721              | 41,517          | 2,076      |
| Legal secretaries .....  | 19.39               | 19.81           | 772                 | 750             | 39.8       | 40,148              | 39,000          | 2,071      |
| Medical secretaries .....  | 15.59               | 14.95           | 609                 | 568             | 39.1       | 31,671              | 29,557          | 2,032      |
| Secretaries, except legal, medical, and executive .....          | 16.45               | 16.82           | 638                 | 662             | 38.8       | 32,984              | 34,154          | 2,006      |
| Computer operators .....   | 17.55               | 17.12           | 702                 | 685             | 40.0       | 36,495              | 35,610          | 2,080      |
| Data entry and information processing workers .....              | 12.63               | 13.00           | 503                 | 520             | 39.9       | 26,178              | 27,040          | 2,073      |
| Data entry keyers .....  | 12.50               | 13.00           | 500                 | 520             | 40.0       | 25,976              | 27,040          | 2,078      |
| Word processors and typists .....                                | 13.05               | 12.10           | 516                 | 484             | 39.5       | 26,821              | 25,166          | 2,055      |
| Insurance claims and policy processing clerks .....              | 15.40               | 14.39           | 606                 | 560             | 39.4       | 31,522              | 29,099          | 2,047      |
| Office clerks, general .....                                     | 13.68               | 12.75           | 541                 | 507             | 39.5       | 28,059              | 26,000          | 2,051      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Construction and extraction occupations .....</b>                                |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of construction trades and extraction workers ..... | \$22.80             | \$22.11         | \$914               | \$900           | 40.1       | \$46,048            | \$44,720        | 2,019      |
| Carpenters .....  | 30.59               | 34.50           | 1,218               | 1,380           | 39.8       | 62,909              | 70,925          | 2,057      |
| Carpenters .....  | 21.43               | 17.75           | 857                 | 710             | 40.0       | 44,581              | 36,920          | 2,080      |
| Cement masons, concrete finishers, and terrazzo workers .....                       | 20.90               | 22.14           | 836                 | 885             | 40.0       | 42,398              | 45,760          | 2,029      |
| Cement masons and concrete finishers .....  | 20.90               | 22.14           | 836                 | 885             | 40.0       | 42,398              | 45,760          | 2,029      |
| Construction laborers .....   | 18.09               | 16.50           | 723                 | 660             | 40.0       | 36,043              | 34,320          | 1,992      |
| Construction equipment operators .....  | 26.30               | 29.62           | 1,052               | 1,185           | 40.0       | 42,920              | 43,838          | 1,632      |
| Operating engineers and other construction equipment operators ....                 | 26.85               | 29.62           | 1,074               | 1,185           | 40.0       | 46,340              | 43,838          | 1,726      |
| Electricians .....  | 21.89               | 20.25           | 876                 | 810             | 40.0       | 45,536              | 42,120          | 2,080      |
| Painters and paperhangers ....  | 25.11               | 28.61           | 1,004               | 1,144           | 40.0       | 52,220              | 59,509          | 2,080      |
| Painters, construction and maintenance .....  | 25.37               | 28.61           | 1,015               | 1,144           | 40.0       | 52,776              | 59,509          | 2,080      |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                           | 28.44               | 32.25           | 1,135               | 1,290           | 39.9       | 59,044              | 67,080          | 2,076      |
| Plumbers, pipefitters, and steamfitters .....                                       | 28.65               | 32.25           | 1,144               | 1,290           | 39.9       | 59,481              | 67,080          | 2,076      |
| Sheet metal workers .....   | 23.45               | 20.90           | 915                 | 836             | 39.0       | 47,579              | 43,472          | 2,029      |
| Helpers, construction trades ..   | 13.48               | 11.23           | 539                 | 449             | 40.0       | 25,849              | 22,880          | 1,917      |
| <b>Installation, maintenance, and repair occupations .....</b>                      |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of mechanics, installers, and repairers .....       | 19.97               | 19.40           | 802                 | 775             | 40.2       | 41,716              | 40,325          | 2,089      |
| Radio and telecommunications equipment installers and repairers .....               | 26.25               | 25.40           | 1,124               | 1,006           | 42.8       | 58,445              | 52,308          | 2,227      |
| Radio and telecommunications equipment installers and repairers .....               | 26.50               | 29.35           | 1,060               | 1,174           | 40.0       | 55,110              | 61,050          | 2,080      |

See footnotes at end of table.

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                                     |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Telecommunications equipment installers and repairers, except line installers .....          | \$26.50             | \$29.35         | \$1,060             | \$1,174         | 40.0       | \$55,110            | \$61,050        | 2,080      |
| Miscellaneous electrical and electronic equipment mechanics, installers, and repairers ..... | 20.62               | 19.23           | 825                 | 769             | 40.0       | 42,885              | 40,000          | 2,080      |
| Aircraft mechanics and service technicians .....   | 25.27               | 27.22           | 1,011               | 1,089           | 40.0       | 52,562              | 56,618          | 2,080      |
| Automotive technicians and repairers .....   | 18.49               | 18.00           | 743                 | 720             | 40.2       | 38,645              | 37,440          | 2,090      |
| Automotive body and related repairers .....  | 21.41               | 18.80           | 863                 | 752             | 40.3       | 44,876              | 39,104          | 2,096      |
| Automotive service technicians and mechanics .....   | 17.59               | 18.00           | 706                 | 720             | 40.2       | 36,736              | 37,440          | 2,088      |
| Bus and truck mechanics and diesel engine specialists ...                                    | 18.58               | 18.50           | 751                 | 754             | 40.4       | 39,075              | 39,208          | 2,103      |
| Heavy vehicle and mobile equipment service technicians and mechanics .....                   | 17.67               | 18.05           | 703                 | 735             | 39.8       | 36,546              | 38,233          | 2,068      |
| Farm equipment mechanics   | 14.10               | 12.75           | 554                 | 446             | 39.3       | 28,799              | 23,205          | 2,043      |
| Mobile heavy equipment mechanics, except engines .....                                       | 19.21               | 19.22           | 768                 | 769             | 40.0       | 39,957              | 39,971          | 2,080      |
| Heating, air conditioning, and refrigeration mechanics and installers .....                  | 20.14               | 22.09           | 806                 | 883             | 40.0       | 41,898              | 45,939          | 2,080      |
| Industrial machinery installation, repair, and maintenance workers .....                     | 19.82               | 19.16           | 792                 | 760             | 40.0       | 41,206              | 39,520          | 2,079      |
| Industrial machinery mechanics .....   | 22.66               | 21.92           | 905                 | 877             | 40.0       | 47,070              | 45,594          | 2,077      |
| Maintenance and repair workers, general .....  | 16.79               | 16.48           | 672                 | 659             | 40.0       | 34,924              | 34,278          | 2,080      |
| Maintenance workers, machinery .....   | 14.45               | 14.54           | 578                 | 582             | 40.0       | 30,056              | 30,243          | 2,080      |
| Line installers and repairers ...  | 26.68               | 27.68           | 1,067               | 1,107           | 40.0       | 55,492              | 57,574          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                  |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Miscellaneous installation, maintenance, and repair workers .....         | \$16.18             | \$15.14         | \$647               | \$606           | 40.0       | \$33,664            | \$31,500        | 2,080      |
| Helpers--installation, maintenance, and repair workers .....              | 15.15               | 12.37           | 606                 | 495             | 40.0       | 31,515              | 25,730          | 2,080      |
| <b>Production occupations</b> .....                                       | 16.08               | 15.00           | 643                 | 598             | 40.0       | 33,310              | 30,975          | 2,072      |
| First-line supervisors/managers of production and operating workers ..... | 21.85               | 20.85           | 878                 | 836             | 40.2       | 45,680              | 43,493          | 2,091      |
| Electrical, electronics, and electromechanical assemblers .....           | 16.57               | 15.69           | 663                 | 628             | 40.0       | 34,466              | 32,635          | 2,080      |
| Electrical and electronic equipment assemblers ..                         | 16.77               | 15.69           | 671                 | 628             | 40.0       | 34,876              | 32,635          | 2,080      |
| Miscellaneous assemblers and fabricators .....                            | 16.06               | 13.29           | 641                 | 532             | 39.9       | 33,231              | 27,643          | 2,069      |
| Team assemblers .....   | 19.39               | 16.96           | 775                 | 678             | 40.0       | 40,325              | 35,277          | 2,080      |
| Bakers .....  | 12.20               | 11.55           | 483                 | 462             | 39.6       | 25,101              | 24,024          | 2,058      |
| Butchers and other meat, poultry, and fish processing workers .....       | 13.50               | 12.45           | 540                 | 498             | 40.0       | 28,081              | 25,896          | 2,080      |
| Butchers and meat cutters ..  | 18.81               | 18.74           | 752                 | 750             | 40.0       | 39,123              | 38,979          | 2,080      |
| Slaughterers and meat packers .....                                       | 12.48               | 12.45           | 499                 | 498             | 40.0       | 25,954              | 25,896          | 2,080      |
| Miscellaneous food processing workers .....                               | 14.82               | 14.50           | 593                 | 580             | 40.0       | 30,832              | 30,160          | 2,080      |
| Food batchmakers .....  | 15.17               | 14.75           | 607                 | 590             | 40.0       | 31,550              | 30,680          | 2,080      |
| Computer control programmers and operators .....                          | 19.01               | 18.87           | 758                 | 755             | 39.9       | 39,418              | 39,250          | 2,074      |
| Computer-controlled machine tool operators, metal and plastic .....       | 17.33               | 16.45           | 691                 | 646             | 39.9       | 35,924              | 33,571          | 2,072      |
| Forming machine setters, operators, and tenders, metal and plastic .....  | 15.75               | 15.13           | 630                 | 605             | 40.0       | 32,757              | 31,462          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Extruding and drawing machine setters, operators, and tenders, metal and plastic .....                          | \$15.86             | \$15.13         | \$634               | \$605           | 40.0       | \$32,991            | \$31,462        | 2,080      |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 16.20               | 16.00           | 647                 | 640             | 40.0       | 33,660              | 33,280          | 2,078      |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 15.15               | 15.89           | 605                 | 636             | 39.9       | 31,454              | 33,051          | 2,076      |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 17.92               | 16.10           | 717                 | 644             | 40.0       | 37,264              | 33,488          | 2,080      |
| Machinists .....  | 20.90               | 20.29           | 836                 | 812             | 40.0       | 43,480              | 42,203          | 2,080      |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.59               | 11.75           | 503                 | 470             | 40.0       | 26,097              | 24,440          | 2,072      |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.59               | 11.75           | 503                 | 470             | 40.0       | 26,097              | 24,440          | 2,072      |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 19.17               | 19.59           | 767                 | 784             | 40.0       | 39,807              | 40,747          | 2,076      |
| Tool and die makers .....   | 23.21               | 23.22           | 928                 | 929             | 40.0       | 48,278              | 48,298          | 2,080      |
| Welding, soldering, and brazing workers .....   | 16.54               | 15.50           | 661                 | 620             | 40.0       | 34,397              | 32,240          | 2,080      |
| Welders, cutters, solderers, and brazers .....  | 16.77               | 15.50           | 671                 | 620             | 40.0       | 34,884              | 32,240          | 2,080      |
| Miscellaneous metalworkers and plastic workers .....  | 15.17               | 15.75           | 607                 | 630             | 40.0       | 31,558              | 32,760          | 2,080      |
| Printers .....  | 16.69               | 15.76           | 667                 | 630             | 39.9       | 34,675              | 32,781          | 2,077      |
| Prepress technicians and workers .....  | 16.86               | 16.20           | 675                 | 648             | 40.0       | 35,076              | 33,696          | 2,080      |
| Printing machine operators .....  | 16.41               | 14.50           | 655                 | 580             | 39.9       | 34,070              | 30,160          | 2,077      |
| Laundry and dry-cleaning workers .....  | 10.84               | 11.28           | 429                 | 451             | 39.6       | 22,294              | 23,458          | 2,057      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 12**
**Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly,  
and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>  |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Cabinetmakers and bench carpenters .....   | \$12.64             | \$13.50         | \$506               | \$540           | 40.0       | \$26,289            | \$28,080        | 2,080      |
| Woodworking machine setters, operators, and tenders .....  | 14.47               | 14.37           | 579                 | 575             | 40.0       | 30,097              | 29,898          | 2,080      |
| Woodworking machine setters, operators, and tenders, except sawing                                     | 14.41               | 14.37           | 576                 | 575             | 40.0       | 29,975              | 29,898          | 2,080      |
| Chemical processing machine setters, operators, and tenders .....                                      | 17.74               | 17.24           | 710                 | 690             | 40.0       | 36,896              | 35,859          | 2,080      |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .. | 18.84               | 17.85           | 753                 | 714             | 40.0       | 39,178              | 37,128          | 2,080      |
| Crushing, grinding, polishing, mixing, and blending workers .....                                      | 14.67               | 14.93           | 587                 | 597             | 40.0       | 30,296              | 30,846          | 2,065      |
| Mixing and blending machine setters, operators, and tenders ..   | 15.63               | 15.03           | 625                 | 601             | 40.0       | 32,507              | 31,262          | 2,080      |
| Cutting workers .....  | 14.27               | 13.62           | 564                 | 540             | 39.6       | 28,988              | 27,893          | 2,032      |
| Cutting and slicing machine setters, operators, and tenders ..   | 14.69               | 14.10           | 579                 | 556             | 39.4       | 30,104              | 28,912          | 2,049      |
| Inspectors, testers, sorters, samplers, and weighers ....  | 18.07               | 16.11           | 723                 | 644             | 40.0       | 37,577              | 33,509          | 2,080      |
| Packaging and filling machine operators and tenders .....  | 16.12               | 15.62           | 645                 | 625             | 40.0       | 33,527              | 32,490          | 2,080      |
| Painting workers .....   | 19.12               | 17.30           | 767                 | 692             | 40.1       | 39,905              | 35,978          | 2,087      |
| Coating, painting, and spraying machine setters, operators, and tenders .....                          | 18.03               | 16.00           | 721                 | 640             | 40.0       | 37,509              | 33,274          | 2,080      |
| Miscellaneous production workers .....   | 13.06               | 11.70           | 522                 | 468             | 40.0       | 26,658              | 24,336          | 2,041      |
| Helpers--production workers .....  | 11.93               | 11.00           | 477                 | 440             | 40.0       | 24,807              | 22,880          | 2,080      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 12                    Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Transportation and material moving occupations .....</b>   |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | \$16.44             | \$14.77         | \$683               | \$611           | 41.5       | \$35,323            | \$31,720        | 2,148      |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 19.18               | 18.95           | 777                 | 758             | 40.5       | 40,416              | 39,408          | 2,107      |
| Driver/sales workers and truck drivers .....  | 27.08               | 23.75           | 1,111               | 975             | 41.0       | 57,791              | 50,700          | 2,134      |
| Driver/sales workers .....  | 16.39               | 15.90           | 712                 | 661             | 43.5       | 36,806              | 34,395          | 2,245      |
| Truck drivers, heavy and tractor-trailer .....  | 14.53               | 13.66           | 621                 | 574             | 42.7       | 32,297              | 29,864          | 2,222      |
| Truck drivers, light or delivery services .....   | 17.66               | 17.97           | 789                 | 732             | 44.7       | 40,617              | 38,064          | 2,300      |
| Truck drivers, light or delivery services .....   | 14.03               | 12.00           | 577                 | 480             | 41.1       | 30,007              | 24,960          | 2,139      |
| Dredge, excavating, and loading machine operators .....   | 18.82               | 17.60           | 753                 | 704             | 40.0       | 39,136              | 36,608          | 2,080      |
| Excavating and loading machine and dragline operators .....   | 18.77               | 17.60           | 751                 | 704             | 40.0       | 39,050              | 36,608          | 2,080      |
| Industrial truck and tractor operators .....  | 14.90               | 15.10           | 595                 | 604             | 40.0       | 30,504              | 30,846          | 2,047      |
| Laborers and material movers, hand .....  | 12.87               | 12.00           | 512                 | 478             | 39.8       | 26,610              | 24,856          | 2,067      |
| Cleaners of vehicles and equipment .....  | 12.52               | 11.50           | 501                 | 460             | 40.0       | 26,046              | 23,920          | 2,080      |

See footnotes at end of table.

**Table 12 Full-time<sup>1</sup> private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>                                      | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Transportation and material moving occupations</b>        |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Laborers and freight, stock, and material movers, hand ..... | \$14.04             | \$12.77         | \$555               | \$508           | 39.6       | \$28,841            | \$26,237        | 2,055      |
| Machine feeders and offbearers .....                         | 15.18               | 14.61           | 607                 | 584             | 40.0       | 31,570              | 30,389          | 2,080      |
| Packers and packagers, hand .....                            | 11.20               | 10.00           | 448                 | 400             | 40.0       | 23,289              | 20,800          | 2,079      |

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – one-half of the earnings are

paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 13 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

| Occupation <sup>2</sup>  | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| All workers .....  | \$23.60             | \$20.49         | \$933               | \$820           | 39.5       | \$43,412            | \$39,666        | 1,839      |
| Management occupations .....   | 38.35               | 34.18           | 1,541               | 1,367           | 40.2       | 77,654              | 69,724          | 2,025      |
| General and operations managers .....  | 31.81               | 29.35           | 1,272               | 1,174           | 40.0       | 65,244              | 61,048          | 2,051      |
| Education administrators .....   | 36.83               | 33.99           | 1,466               | 1,367           | 39.8       | 71,214              | 69,000          | 1,934      |
| Education administrators, elementary and secondary school .....                                    | 45.74               | 44.87           | 1,813               | 1,795           | 39.6       | 86,833              | 80,226          | 1,899      |
| Medical and health services managers .....   | 61.96               | 43.86           | 2,537               | 1,754           | 41.0       | 131,944             | 91,229          | 2,130      |
| Business and financial operations occupations .....  | 26.42               | 22.99           | 1,055               | 920             | 39.9       | 54,759              | 47,819          | 2,072      |
| Claims adjusters, appraisers, examiners, and investigators .....                                   | 24.75               | 25.56           | 990                 | 1,022           | 40.0       | 51,471              | 53,165          | 2,080      |
| Claims adjusters, examiners, and investigators .....   | 24.75               | 25.56           | 990                 | 1,022           | 40.0       | 51,471              | 53,165          | 2,080      |
| Compliance officers, except agriculture, construction, health and safety, and transportation ..... | 30.82               | 30.59           | 1,233               | 1,224           | 40.0       | 64,115              | 63,627          | 2,080      |
| Accountants and auditors .....   | 21.57               | 20.60           | 863                 | 824             | 40.0       | 44,875              | 42,848          | 2,080      |
| Computer and mathematical science occupations .....  | 25.92               | 24.55           | 1,044               | 993             | 40.3       | 53,637              | 51,334          | 2,070      |
| Computer support specialists   | 23.30               | 22.10           | 929                 | 884             | 39.9       | 48,332              | 45,970          | 2,074      |
| Computer systems analysts ....   | 32.57               | 33.68           | 1,303               | 1,347           | 40.0       | 67,205              | 70,054          | 2,064      |
| Network and computer systems administrators ....   | 22.72               | 22.54           | 896                 | 902             | 39.4       | 42,450              | 46,883          | 1,869      |
| Architecture and engineering occupations .....   | 26.49               | 24.66           | 1,035               | 1,030           | 39.1       | 53,839              | 53,581          | 2,033      |
| Engineers .....  | 34.00               | 33.87           | 1,386               | 1,355           | 40.8       | 72,057              | 70,450          | 2,120      |
| Engineering technicians, except drafters .....   | 21.35               | 21.29           | 854                 | 852             | 40.0       | 44,417              | 44,283          | 2,080      |
| Civil engineering technicians .....  | 20.09               | 20.23           | 803                 | 809             | 40.0       | 41,781              | 42,078          | 2,080      |
| Life, physical, and social science occupations .....   | 24.85               | 24.36           | 992                 | 974             | 39.9       | 45,317              | 44,500          | 1,824      |
| Psychologists .....  | 32.33               | 29.29           | 1,293               | 1,171           | 40.0       | 52,296              | 47,319          | 1,617      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Life, physical, and social science occupations</b>           |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Clinical, counseling, and school psychologists ....             | \$32.33             | \$29.29         | \$1,293             | \$1,171         | 40.0       | \$52,296            | \$47,319        | 1,617      |
| <b>Community and social services occupations</b> .....          | 21.19               | 19.47           | 845                 | 780             | 39.9       | 41,203              | 39,790          | 1,945      |
| Counselors .....  | 24.08               | 22.45           | 960                 | 898             | 39.9       | 45,468              | 47,195          | 1,889      |
| Educational, vocational, and school counselors ..               | 30.32               | 30.69           | 1,202               | 1,228           | 39.7       | 51,383              | 50,330          | 1,695      |
| Rehabilitation counselors ..                                    | 21.44               | 21.57           | 858                 | 863             | 40.0       | 44,605              | 44,866          | 2,080      |
| Social workers .....  | 20.92               | 18.16           | 833                 | 726             | 39.8       | 39,325              | 35,880          | 1,880      |
| Child, family, and school social workers .....                  | 22.95               | 19.19           | 910                 | 772             | 39.6       | 40,086              | 38,605          | 1,747      |
| Miscellaneous community and social service specialists .....    | 19.14               | 18.34           | 766                 | 734             | 40.0       | 39,478              | 37,752          | 2,063      |
| Probation officers and correctional treatment specialists ..... | 20.11               | 19.78           | 804                 | 791             | 40.0       | 41,827              | 41,142          | 2,080      |
| <b>Legal occupations</b> .....                                  | 35.91               | 29.86           | 1,400               | 1,194           | 39.0       | 72,802              | 62,109          | 2,027      |
| Lawyers .....   | 29.55               | 29.86           | 1,125               | 1,143           | 38.1       | 58,475              | 59,446          | 1,979      |
| Judges, magistrates, and other judicial workers .....           | 55.51               | 60.27           | 2,220               | 2,411           | 40.0       | 115,459             | 125,364         | 2,080      |
| <b>Education, training, and library occupations</b> .....       | 31.81               | 29.40           | 1,211               | 1,132           | 38.1       | 46,496              | 42,942          | 1,462      |
| Postsecondary teachers .....                                    | 60.97               | 45.89           | 2,424               | 1,818           | 39.8       | 97,279              | 71,403          | 1,595      |
| Primary, secondary, and special education school teachers ..... | 31.64               | 30.25           | 1,213               | 1,171           | 38.3       | 45,559              | 44,135          | 1,440      |
| Preschool and kindergarten teachers .....                       | 33.99               | 33.57           | 1,308               | 1,262           | 38.5       | 47,506              | 45,201          | 1,398      |
| Kindergarten teachers, except special education .....           | 34.94               | 33.82           | 1,342               | 1,299           | 38.4       | 48,085              | 45,201          | 1,376      |
| Elementary and middle school teachers .....                     | 31.14               | 29.80           | 1,194               | 1,169           | 38.3       | 44,672              | 43,980          | 1,435      |
| Elementary school teachers, except special education ....       | 30.65               | 29.44           | 1,179               | 1,169           | 38.5       | 44,166              | 43,972          | 1,441      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Education, training, and library occupations</b>                             |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Middle school teachers, except special and vocational education                 | \$32.89             | \$31.28         | \$1,244             | \$1,198         | 37.8       | \$46,433            | \$44,151        | 1,412      |
| Secondary school teachers   | 31.69               | 30.11           | 1,219               | 1,171           | 38.5       | 45,813              | 43,788          | 1,446      |
| Secondary school teachers, except special and vocational education              | 31.69               | 30.28           | 1,218               | 1,171           | 38.4       | 45,786              | 43,943          | 1,445      |
| Vocational education teachers, secondary school .....                           | 31.67               | 28.22           | 1,245               | 1,129           | 39.3       | 46,357              | 42,010          | 1,464      |
| Special education teachers  | 34.15               | 32.86           | 1,287               | 1,232           | 37.7       | 50,722              | 46,329          | 1,485      |
| Special education teachers, preschool, kindergarten, and elementary school .... | 32.08               | 31.18           | 1,204               | 1,177           | 37.5       | 44,718              | 44,021          | 1,394      |
| Special education teachers, middle school .....                                 | 38.03               | 36.60           | 1,432               | 1,373           | 37.7       | 60,717              | 59,990          | 1,596      |
| Other teachers and instructors  | 22.39               | 23.02           | 834                 | 806             | 37.2       | 32,802              | 34,403          | 1,465      |
| Librarians .....  | 23.78               | 23.16           | 921                 | 926             | 38.7       | 41,202              | 42,744          | 1,733      |
| Teacher assistants .....  | 11.34               | 10.87           | 397                 | 386             | 35.0       | 14,970              | 14,241          | 1,320      |
| <b>Arts, design, entertainment, sports, and media occupations</b> .....         | 21.73               | 21.46           | 869                 | 858             | 40.0       | 45,190              | 44,637          | 2,080      |
| <b>Healthcare practitioner and technical occupations</b> .....                  | 26.38               | 23.77           | 1,045               | 948             | 39.6       | 51,046              | 46,800          | 1,935      |
| Registered nurses .....   | 27.05               | 24.55           | 1,057               | 981             | 39.1       | 51,556              | 49,296          | 1,906      |
| Therapists .....  | 35.98               | 34.43           | 1,383               | 1,349           | 38.4       | 52,721              | 50,810          | 1,465      |
| Speech-language pathologists .....  | 35.67               | 33.78           | 1,362               | 1,290           | 38.2       | 50,320              | 47,850          | 1,411      |
| Diagnostic related technologists and technicians .....                          | 24.55               | 23.41           | 980                 | 936             | 39.9       | 50,977              | 48,693          | 2,077      |
| Radiologic technologists and technicians .....                                  | 24.55               | 23.41           | 980                 | 936             | 39.9       | 50,977              | 48,693          | 2,077      |

See footnotes at end of table.

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare practitioner and technical occupations</b>              |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Emergency medical technicians and paramedics .....                    | \$16.21             | \$14.18         | \$674               | \$567           | 41.6       | \$35,034            | \$29,494        | 2,162      |
| Health diagnosing and treating practitioner support technicians ..... | 16.14               | 16.18           | 631                 | 590             | 39.1       | 32,797              | 30,659          | 2,032      |
| Licensed practical and licensed vocational nurses                     | 17.05               | 16.72           | 678                 | 669             | 39.8       | 34,392              | 34,528          | 2,017      |
| <b>Healthcare support occupations</b> .....                           | 12.95               | 12.12           | 513                 | 471             | 39.6       | 26,577              | 24,336          | 2,052      |
| Nursing, psychiatric, and home health aides .....                     | 11.45               | 10.40           | 450                 | 399             | 39.3       | 23,413              | 20,758          | 2,046      |
| Nursing aides, orderlies, and attendants .....                        | 11.48               | 10.50           | 449                 | 399             | 39.1       | 23,372              | 20,723          | 2,036      |
| Miscellaneous healthcare support occupations .....                    | 13.73               | 13.39           | 548                 | 536             | 39.9       | 28,222              | 27,860          | 2,056      |
| <b>Protective service occupations</b>                                 | 20.33               | 19.07           | 848                 | 795             | 41.7       | 43,905              | 41,184          | 2,159      |
| First-line supervisors/managers, law enforcement workers .....        | 37.00               | 37.63           | 1,480               | 1,505           | 40.0       | 76,951              | 78,270          | 2,080      |
| First-line supervisors/managers of police and detectives              | 37.72               | 37.84           | 1,509               | 1,514           | 40.0       | 78,451              | 78,707          | 2,080      |
| Fire fighters .....   | 18.14               | 18.25           | 925                 | 944             | 51.0       | 48,119              | 49,084          | 2,653      |
| Bailiffs, correctional officers, and jailers .....                    | 16.26               | 14.51           | 651                 | 580             | 40.0       | 33,828              | 30,181          | 2,081      |
| Correctional officers and jailers .....                               | 16.25               | 14.51           | 650                 | 580             | 40.0       | 33,818              | 30,181          | 2,081      |
| Police officers .....   | 23.89               | 24.37           | 956                 | 975             | 40.0       | 49,705              | 50,690          | 2,081      |
| Police and sheriff's patrol officers .....                            | 23.89               | 24.37           | 956                 | 975             | 40.0       | 49,705              | 50,690          | 2,081      |
| Security guards and gaming surveillance officers .....                | 16.32               | 17.32           | 653                 | 693             | 40.0       | 32,453              | 34,590          | 1,989      |
| Security guards .....   | 16.32               | 17.32           | 653                 | 693             | 40.0       | 32,453              | 34,590          | 1,989      |
| <b>Food preparation and serving related occupations</b> .....         | 11.79               | 11.25           | 438                 | 394             | 37.1       | 18,665              | 15,556          | 1,583      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Food preparation and serving related occupations</b>                 |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers, food preparation and serving workers .....        | \$16.62             | \$13.76         | \$634               | \$541           | 38.1       | \$27,750            | \$26,707        | 1,669      |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of food preparation and serving workers .....      | 19.05               | 19.67           | 762                 | 787             | 40.0       | 36,136              | 30,763          | 1,897      |
| Cooks .....   | 10.86               | 11.25           | 393                 | 394             | 36.2       | 15,265              | 14,560          | 1,406      |
| Cooks, institution and cafeteria .....                                  | 10.86               | 11.25           | 393                 | 394             | 36.2       | 15,265              | 14,560          | 1,406      |
| <b>Building and grounds cleaning and maintenance occupations</b> .....  | 13.88               | 13.62           | 553                 | 544             | 39.9       | 27,691              | 27,560          | 1,995      |
| Building cleaning workers ....  | 13.24               | 13.10           | 528                 | 524             | 39.9       | 27,229              | 26,724          | 2,056      |
| Janitors and cleaners, except maids and housekeeping cleaners           | 13.44               | 13.31           | 536                 | 530             | 39.9       | 27,625              | 27,238          | 2,055      |
| Grounds maintenance workers .....                                       | 17.17               | 16.36           | 687                 | 654             | 40.0       | 28,699              | 30,462          | 1,671      |
| Landscaping and groundskeeping workers .....                            | 17.64               | 16.36           | 706                 | 654             | 40.0       | 29,887              | 30,462          | 1,694      |
| <b>Personal care and service occupations</b> .....                      | 16.57               | 15.37           | 661                 | 576             | 39.9       | 29,801              | 25,686          | 1,799      |
| <b>Sales and related occupations</b>                                    | 18.40               | 16.63           | 730                 | 665             | 39.7       | 32,580              | 29,758          | 1,770      |
| Retail sales workers .....  | 14.83               | 14.23           | 587                 | 569             | 39.6       | 26,399              | 28,239          | 1,780      |
| <b>Office and administrative support occupations</b> .....              | 16.01               | 15.37           | 637                 | 610             | 39.8       | 32,262              | 31,300          | 2,015      |
| First-line  |                     |                 |                     |                 |            |                     |                 |            |
| supervisors/managers of office and administrative support workers ..... | 18.05               | 17.97           | 729                 | 719             | 40.4       | 37,916              | 37,371          | 2,100      |
| Financial clerks .....  | 16.61               | 17.80           | 664                 | 712             | 40.0       | 34,333              | 35,589          | 2,067      |
| Bookkeeping, accounting, and auditing clerks .....                      | 17.09               | 18.18           | 683                 | 726             | 40.0       | 35,299              | 37,398          | 2,066      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13      Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>                                |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Court, municipal, and license clerks .....  | \$13.96             | \$12.59         | \$558               | \$504           | 40.0       | \$29,010            | \$26,183        | 2,078      |
| Eligibility interviewers, government programs .....                                 | 18.34               | 18.40           | 734                 | 736             | 40.0       | 38,150              | 38,280          | 2,080      |
| Receptionists and information clerks .....  | 13.08               | 11.33           | 523                 | 453             | 40.0       | 27,203              | 23,556          | 2,080      |
| Dispatchers .....   | 15.26               | 15.00           | 610                 | 600             | 40.0       | 31,744              | 31,200          | 2,080      |
| Police, fire, and ambulance dispatchers .....                                       | 15.26               | 14.86           | 610                 | 594             | 40.0       | 31,731              | 30,909          | 2,080      |
| Secretaries and administrative assistants .....                                     | 16.28               | 15.38           | 646                 | 608             | 39.7       | 31,850              | 30,389          | 1,956      |
| Executive secretaries and administrative assistants .....                           | 16.94               | 16.24           | 678                 | 650             | 40.0       | 35,064              | 33,176          | 2,070      |
| Secretaries, except legal, medical, and executive                                   | 15.66               | 14.93           | 618                 | 587             | 39.5       | 29,427              | 29,295          | 1,879      |
| Office clerks, general .....  | 15.34               | 14.94           | 612                 | 598             | 39.9       | 31,462              | 30,694          | 2,051      |
| <b>Construction and extraction occupations</b> .....                                | 16.22               | 15.35           | 649                 | 614             | 40.0       | 33,651              | 31,920          | 2,075      |
| First-line supervisors/managers of construction trades and extraction workers ..... | 19.34               | 16.50           | 774                 | 660             | 40.0       | 40,231              | 34,310          | 2,080      |
| Construction laborers .....   | 12.87               | 10.88           | 515                 | 435             | 40.0       | 26,761              | 22,630          | 2,080      |
| Construction equipment operators .....  | 14.58               | 14.15           | 583                 | 566             | 40.0       | 30,334              | 29,432          | 2,080      |
| Operating engineers and other construction equipment operators .....                | 14.83               | 14.71           | 593                 | 588             | 40.0       | 30,856              | 30,601          | 2,080      |
| Highway maintenance workers .....   | 15.81               | 15.00           | 632                 | 600             | 40.0       | 32,688              | 31,200          | 2,068      |
| <b>Installation, maintenance, and repair occupations</b> .....                      | 19.71               | 18.24           | 788                 | 730             | 40.0       | 40,994              | 37,939          | 2,080      |
| Bus and truck mechanics and diesel engine specialists ...                           | 17.62               | 16.75           | 705                 | 670             | 40.0       | 36,658              | 34,840          | 2,080      |
| Industrial machinery installation, repair, and maintenance workers .....            | 16.60               | 15.86           | 664                 | 634             | 40.0       | 34,538              | 32,989          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 13 Full-time<sup>1</sup> State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

| Occupation <sup>2</sup>   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>          |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Maintenance and repair workers, general .....                     | \$16.08             | \$15.38         | \$643               | \$615           | 40.0       | \$33,438            | \$31,990        | 2,080      |
| Line installers and repairers ...                                 | 23.24               | 22.47           | 929                 | 899             | 40.0       | 48,330              | 46,738          | 2,080      |
| Electrical power-line installers and repairers                    | 23.24               | 22.47           | 929                 | 899             | 40.0       | 48,330              | 46,738          | 2,080      |
| <b>Production occupations</b> .....                               | 20.90               | 20.37           | 836                 | 815             | 40.0       | 43,477              | 42,370          | 2,080      |
| Power plant operators, distributors, and dispatchers .....        | 24.00               | 28.00           | 960                 | 1,120           | 40.0       | 49,910              | 58,240          | 2,080      |
| Power plant operators .....                                       | 24.13               | 28.00           | 965                 | 1,120           | 40.0       | 50,187              | 58,240          | 2,080      |
| Water and liquid waste treatment plant and system operators ..... | 18.83               | 18.76           | 753                 | 750             | 40.0       | 39,163              | 39,017          | 2,080      |
| <b>Transportation and material moving occupations</b> .....       | 18.26               | 19.12           | 683                 | 696             | 37.4       | 32,608              | 31,096          | 1,785      |

<sup>1</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – one-half of the earnings are

paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 14** **Size of establishment: Mean hourly earnings<sup>1</sup> of workers in private industry establishments for major occupational groups**

| Occupational group <sup>2</sup>                        | Private industry workers | 1-49 workers | 50-99 workers | 100-499 workers | 500 workers or more |
|--|--------------------------|--------------|---------------|-----------------|---------------------|
| All workers .....                                      | \$18.37                  | \$16.28      | \$17.63       | \$18.78         | \$22.82             |
| Management, professional, and related .....            | 30.33                    | 27.79        | 26.95         | 31.67           | 32.40               |
| Management, business, and financial .....              | 33.95                    | 32.10        | 32.01         | 35.36           | 35.44               |
| Professional and related .....                         | 28.22                    | 24.05        | 24.38         | 29.91           | 30.81               |
| Service .....  | 10.07                    | 9.58         | 9.13          | 10.71           | 12.08               |
| Sales and office .....                                 | 15.04                    | 14.09        | 19.08         | 14.71           | 15.42               |
| Sales and related .....                                | 15.91                    | 14.36        | 26.49         | 13.48           | 23.33               |
| Office and administrative support .....                | 14.57                    | 13.88        | 14.89         | 15.38           | 14.79               |
| Natural resources, construction, and maintenance ..... | 21.22                    | 20.44        | 19.92         | 23.67           | 25.21               |
| Construction and extraction .....                      | 22.62                    | —            | —             | —               | —                   |
| Installation, maintenance, and repair .....            | 19.99                    | 19.08        | 17.93         | 22.50           | 22.87               |
| Production, transportation, and material moving .....  | 15.61                    | 14.10        | 14.90         | 15.44           | 18.22               |
| Production .....                                       | 15.88                    | 15.44        | 14.84         | 15.32           | 17.52               |
| Transportation and material moving .....               | 15.24                    | 13.30        | 14.98         | 15.66           | 20.24               |
| Relative error   |                          |              |               |                 |                     |
| All workers .....                                      | 1.6%                     | 2.9%         | 3.3%          | 3.8%            | 5.3%                |
| Management, professional, and related .....            | 3.2                      | 6.8          | 4.7           | 7.7             | 2.3                 |
| Management, business, and financial .....              | 4.7                      | 13.8         | 6.8           | 3.9             | 4.6                 |
| Professional and related .....                         | 4.4                      | 4.4          | 9.1           | 12.1            | 2.3                 |
| Service .....  | 2.3                      | 3.4          | 4.1           | 2.4             | 6.5                 |
| Sales and office .....                                 | 1.7                      | 2.8          | 6.9           | 2.1             | 3.6                 |
| Sales and related .....                                | 5.0                      | 6.8          | 9.8           | 4.1             | 15.4                |
| Office and administrative support .....                | 1.3                      | 2.4          | 4.3           | 2.0             | 3.1                 |
| Natural resources, construction, and maintenance ..... | 3.9                      | 5.3          | 7.5           | 3.8             | 9.1                 |
| Construction and extraction .....                      | 5.0                      | —            | —             | —               | —                   |
| Installation, maintenance, and repair .....            | 4.4                      | 5.5          | 5.7           | 4.3             | 7.4                 |
| Production, transportation, and material moving .....  | 1.5                      | 5.2          | 1.9           | 3.7             | 4.7                 |
| Production .....                                       | 3.0                      | 10.7         | 2.4           | 4.4             | 3.7                 |
| Transportation and material moving .....               | 3.1                      | 3.9          | 2.9           | 5.2             | 22.0                |

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers**

| Occupation <sup>1</sup>  | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| All workers .....  | \$18.41             | \$15.54         | \$735               | \$620           | 39.9       | \$37,911            | \$32,032        | 2,059      |
| Management occupations .....                                     | 32.06               | 27.83           | 1,336               | 1,193           | 41.7       | 69,367              | 62,026          | 2,163      |
| General and operations managers .....                            | 33.43               | 32.85           | 1,465               | 1,314           | 43.8       | 76,185              | 68,334          | 2,279      |
| Marketing and sales managers .....                               | 45.60               | 48.00           | 1,934               | 2,400           | 42.4       | 100,548             | 124,800         | 2,205      |
| Sales managers .....   | 43.67               | 48.00           | 1,880               | 2,400           | 43.1       | 97,770              | 124,800         | 2,239      |
| Financial managers .....   | 34.16               | 28.70           | 1,363               | 1,113           | 39.9       | 70,883              | 57,878          | 2,075      |
| Construction managers .....                                      | 34.85               | 34.25           | 1,406               | 1,455           | 40.3       | 73,091              | 75,657          | 2,097      |
| Business and financial operations occupations .....              | 32.12               | 23.81           | 1,311               | 959             | 40.8       | 67,522              | 49,586          | 2,102      |
| Claims adjusters, appraisers, examiners, and investigators ..... | 24.65               | 26.00           | 976                 | 1,016           | 39.6       | 39,331              | 46,016          | 1,596      |
| Claims adjusters, examiners, and investigators .....             | 24.40               | 24.99           | 969                 | 1,010           | 39.7       | 38,145              | 45,032          | 1,563      |
| Cost estimators .....  | 28.74               | 25.00           | 1,207               | 1,000           | 42.0       | 62,753              | 52,000          | 2,183      |
| Human resources, training, and labor relations specialists ..... | 21.41               | 21.22           | 885                 | 835             | 41.3       | 46,034              | 43,410          | 2,150      |
| Accountants and auditors .....                                   | 25.30               | 26.00           | 1,019               | 1,040           | 40.3       | 52,982              | 54,080          | 2,094      |
| Financial analysts and advisors .....                            | 34.81               | 22.47           | 1,390               | 871             | 39.9       | 72,294              | 45,271          | 2,077      |
| Computer and mathematical science occupations .....              | 34.75               | 33.64           | 1,393               | 1,346           | 40.1       | 72,428              | 69,973          | 2,084      |
| Computer programmers .....                                       | 28.80               | 27.81           | 1,152               | 1,112           | 40.0       | 59,906              | 57,849          | 2,080      |
| Computer software engineers .....                                | 44.86               | 51.54           | 1,794               | 2,062           | 40.0       | 93,313              | 107,207         | 2,080      |
| Computer software engineers, applications .....                  | 42.36               | 48.08           | 1,694               | 1,923           | 40.0       | 88,110              | 100,000         | 2,080      |
| Computer support specialists .....                               | 24.21               | 25.64           | 982                 | 1,048           | 40.6       | 51,060              | 54,496          | 2,109      |
| Network and computer systems administrators .....                | 31.51               | 29.45           | 1,260               | 1,178           | 40.0       | 65,542              | 61,256          | 2,080      |
| Architecture and engineering occupations .....                   | 25.25               | 24.00           | 1,029               | 983             | 40.7       | 53,483              | 51,128          | 2,118      |
| Engineers .....  | 29.35               | 24.04           | 1,222               | 1,005           | 41.6       | 63,549              | 52,235          | 2,165      |
| Drafter .....  | 20.57               | 20.56           | 823                 | 822             | 40.0       | 42,781              | 42,765          | 2,080      |
| Engineering technicians, except drafters .....                   | 23.49               | 23.00           | 940                 | 920             | 40.0       | 48,865              | 47,840          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Life, physical, and social science occupations .....</b>             | \$23.94             | \$25.63         | \$958               | \$1,025         | 40.0       | \$49,795            | \$53,300        | 2,080      |
| <b>Community and social services occupations .....</b>                  | 16.06               | 14.81           | 635                 | 592             | 39.5       | 33,007              | 30,801          | 2,055      |
| Counselors .....  | 18.11               | 20.16           | 701                 | 750             | 38.7       | 36,430              | 39,000          | 2,012      |
| Substance abuse and behavioral disorder counselors .....                | 21.05               | 22.26           | 848                 | 891             | 40.3       | 44,081              | 46,307          | 2,094      |
| Social workers .....  | 16.38               | 17.60           | 657                 | 704             | 40.1       | 34,184              | 36,606          | 2,087      |
| Miscellaneous community and social service specialists .....            | 14.11               | 13.90           | 561                 | 556             | 39.8       | 29,196              | 28,912          | 2,070      |
| Social and human service assistants .....                               | 14.25               | 14.66           | 570                 | 587             | 40.0       | 29,637              | 30,499          | 2,080      |
| <b>Legal occupations .....</b>  | 34.61               | 28.08           | 1,426               | 1,252           | 41.2       | 74,176              | 65,111          | 2,143      |
| Lawyers .....   | 46.34               | 39.89           | 2,003               | 1,827           | 43.2       | 104,171             | 95,000          | 2,248      |
| Paralegals and legal assistants   | 22.21               | 19.71           | 872                 | 788             | 39.3       | 45,367              | 41,001          | 2,043      |
| <b>Education, training, and library occupations .....</b>               | 17.75               | 18.44           | 686                 | 737             | 38.6       | 31,958              | 31,715          | 1,801      |
| <b>Arts, design, entertainment, sports, and media occupations .....</b> | 19.53               | 15.63           | 743                 | 618             | 38.1       | 38,644              | 32,159          | 1,979      |
| Designers .....   | 17.58               | 13.75           | 709                 | 550             | 40.3       | 36,873              | 28,600          | 2,098      |
| Writers and editors .....   | 16.12               | 14.14           | 645                 | 565             | 40.0       | 33,524              | 29,401          | 2,080      |
| <b>Healthcare practitioner and technical occupations .....</b>          | 23.17               | 21.64           | 921                 | 865             | 39.8       | 47,914              | 45,001          | 2,068      |
| Registered nurses .....   | 23.30               | 22.12           | 937                 | 874             | 40.2       | 48,702              | 45,458          | 2,090      |
| Clinical laboratory technologists and technicians .....                 | 19.72               | 24.60           | 789                 | 984             | 40.0       | 41,016              | 51,176          | 2,080      |
| Licensed practical and licensed vocational nurses                       | 16.78               | 17.00           | 659                 | 660             | 39.2       | 34,244              | 34,320          | 2,041      |
| <b>Healthcare support occupations .....</b>                             | 13.50               | 12.80           | 515                 | 511             | 38.2       | 26,536              | 26,577          | 1,965      |
| Nursing, psychiatric, and home health aides .....                       | 10.23               | 9.70            | 399                 | 377             | 39.0       | 20,093              | 19,469          | 1,964      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare support occupations</b> —Continued                              |                     |                 |                     |                 |            |                     |                 |            |
| Nursing aides, orderlies, and attendants .....                                | \$10.49             | \$10.00         | \$406               | \$380           | 38.7       | \$20,216            | \$19,240        | 1,927      |
| Miscellaneous healthcare support occupations .....                            | 15.07               | 15.30           | 570                 | 536             | 37.8       | 29,621              | 27,872          | 1,966      |
| Dental assistants .....   | 16.11               | 16.66           | 595                 | 567             | 37.0       | 30,955              | 29,509          | 1,922      |
| <b>Protective service occupations</b>   | 10.12               | 9.50            | 405                 | 380             | 40.0       | 21,040              | 19,760          | 2,080      |
| <b>Food preparation and serving related occupations</b> .....                 | 9.04                | 9.00            | 343                 | 342             | 38.0       | 17,842              | 17,757          | 1,973      |
| First-line supervisors/managers, food preparation and serving workers .....   | 12.41               | 10.86           | 511                 | 434             | 41.2       | 26,570              | 22,589          | 2,141      |
| First-line supervisors/managers of food preparation and serving workers ..... | 12.45               | 10.86           | 508                 | 434             | 40.8       | 26,441              | 22,589          | 2,123      |
| Cooks .....   | 9.80                | 9.75            | 384                 | 360             | 39.2       | 19,959              | 18,699          | 2,037      |
| Cooks, institution and cafeteria .....  | 9.39                | 9.38            | 373                 | 375             | 39.7       | 19,385              | 19,512          | 2,064      |
| Cooks, restaurant .....   | 10.44               | 10.07           | 398                 | 352             | 38.1       | 20,717              | 18,329          | 1,984      |
| Food preparation workers .....  | 8.78                | 8.75            | 338                 | 324             | 38.5       | 17,585              | 16,848          | 2,004      |
| Food service, tipped .....  | 5.40                | 3.83            | 189                 | 135             | 34.9       | 9,813               | 7,039           | 1,816      |
| Bartenders .....  | 8.17                | 8.00            | 286                 | 300             | 35.0       | 14,867              | 15,600          | 1,820      |
| Waiters and waitresses .....  | 4.40                | 3.33            | 153                 | 117             | 34.8       | 7,960               | 6,061           | 1,809      |
| Fast food and counter workers .....   | 8.82                | 9.00            | 330                 | 354             | 37.5       | 17,086              | 17,757          | 1,938      |
| Combined food preparation and serving workers, including fast food .....      | 8.82                | 9.00            | 330                 | 354             | 37.5       | 17,086              | 17,757          | 1,938      |
| <b>Building and grounds cleaning and maintenance occupations</b> .....        | 10.55               | 9.50            | 418                 | 379             | 39.7       | 20,960              | 19,729          | 1,987      |
| Building cleaning workers .....   | 9.34                | 9.35            | 368                 | 364             | 39.4       | 19,143              | 18,915          | 2,049      |
| Janitors and cleaners, except maids and housekeeping cleaners                 | 10.08               | 9.98            | 401                 | 399             | 39.8       | 20,853              | 20,763          | 2,068      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Building and grounds cleaning and maintenance occupations</b> —Continued |                     |                 |                     |                 |            |                     |                 |            |
| Maids and housekeeping cleaners .....                                       | \$8.73              | \$8.05          | \$341               | \$320           | 39.1       | \$17,745            | \$16,640        | 2,033      |
| Grounds maintenance workers .....   | 15.65               | 10.00           | 645                 | 390             | 41.2       | 27,472              | 20,800          | 1,755      |
| Landscaping and groundskeeping workers .....                                | 16.48               | 22.60           | 681                 | 626             | 41.4       | 28,397              | 35,165          | 1,723      |
| <b>Personal care and service occupations</b> .....                          | 10.82               | 9.52            | 406                 | 386             | 37.6       | 20,219              | 19,760          | 1,869      |
| Barbers and cosmetologists ...  | 10.92               | 9.00            | 411                 | 360             | 37.6       | 21,382              | 18,720          | 1,958      |
| Hairdressers, hairstylists, and cosmetologists .....                        | 10.92               | 9.00            | 411                 | 360             | 37.6       | 21,382              | 18,720          | 1,958      |
| Personal and home care aides  | 9.71                | 9.50            | 368                 | 333             | 37.9       | 19,149              | 17,290          | 1,972      |
| <b>Sales and related occupations</b>  | 19.82               | 15.40           | 795                 | 603             | 40.1       | 41,317              | 31,366          | 2,085      |
| First-line supervisors/managers, sales workers .....                        | 16.32               | 16.25           | 672                 | 650             | 41.2       | 34,942              | 33,800          | 2,141      |
| First-line supervisors/managers of retail sales workers ..                  | 15.51               | 16.25           | 636                 | 650             | 41.0       | 33,048              | 33,800          | 2,131      |
| Retail sales workers .....  | 12.80               | 10.73           | 505                 | 420             | 39.4       | 26,260              | 21,840          | 2,051      |
| Cashiers, all workers .....   | 9.45                | 8.57            | 369                 | 340             | 39.1       | 19,203              | 17,680          | 2,033      |
| Cashiers .....  | 9.45                | 8.57            | 369                 | 340             | 39.1       | 19,203              | 17,680          | 2,033      |
| Counter and rental clerks and parts salespersons ..                         | 15.60               | 13.89           | 625                 | 556             | 40.0       | 32,485              | 28,891          | 2,083      |
| Parts salespersons .....  | 15.90               | 13.89           | 636                 | 556             | 40.0       | 33,066              | 28,891          | 2,080      |
| Retail salespersons .....   | 14.45               | 12.34           | 571                 | 508             | 39.5       | 29,677              | 26,402          | 2,054      |
| Insurance sales agents .....  | 36.10               | 32.08           | 1,439               | 1,203           | 39.9       | 74,805              | 62,560          | 2,072      |
| Securities, commodities, and financial services sales agents .....          | 68.99               | 30.78           | 2,760               | 1,231           | 40.0       | 143,497             | 64,014          | 2,080      |
| Sales representatives, wholesale and manufacturing .....                    | 27.68               | 21.71           | 1,157               | 913             | 41.8       | 60,141              | 47,499          | 2,172      |

See footnotes at end of table.

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>  | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Sales and related occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | \$26.90             | \$21.67         | \$1,126             | \$913           | 41.9       | \$58,578            | \$47,499        | 2,177      |
| Miscellaneous sales and related workers .....  | 18.01               | 10.50           | 720                 | 420             | 40.0       | 37,458              | 21,840          | 2,080      |
| <b>Office and administrative support occupations</b> .....   | 14.82               | 13.76           | 587                 | 548             | 39.6       | 30,480              | 28,496          | 2,057      |
| First-line supervisors/managers of office and administrative support workers .....                 | 22.47               | 23.90           | 888                 | 956             | 39.5       | 46,180              | 49,704          | 2,055      |
| Financial clerks .....   | 13.01               | 11.65           | 515                 | 466             | 39.6       | 26,731              | 24,232          | 2,055      |
| Billing and posting clerks and machine operators .....   | 11.31               | 10.75           | 450                 | 430             | 39.8       | 23,414              | 22,360          | 2,069      |
| Bookkeeping, accounting, and auditing clerks .....   | 14.01               | 12.75           | 556                 | 499             | 39.7       | 28,782              | 25,971          | 2,054      |
| Tellers .....  | 10.49               | 10.40           | 412                 | 410             | 39.3       | 21,442              | 21,320          | 2,045      |
| Customer service representatives .....   | 15.52               | 14.66           | 618                 | 577             | 39.8       | 32,125              | 30,000          | 2,069      |
| Hotel, motel, and resort desk clerks .....   | 8.58                | 8.25            | 338                 | 320             | 39.3       | 17,550              | 16,640          | 2,046      |
| Loan interviewers and clerks .....   | 14.24               | 14.21           | 559                 | 568             | 39.3       | 29,066              | 29,557          | 2,042      |
| New accounts clerks .....  | 13.48               | 13.31           | 539                 | 533             | 40.0       | 28,029              | 27,691          | 2,080      |
| Order clerks .....   | 14.87               | 13.50           | 592                 | 540             | 39.8       | 30,807              | 28,080          | 2,072      |
| Receptionists and information clerks .....   | 13.28               | 13.03           | 526                 | 521             | 39.6       | 27,349              | 27,100          | 2,059      |
| Dispatchers .....  | 15.27               | 16.45           | 614                 | 658             | 40.2       | 31,921              | 34,216          | 2,090      |
| Dispatchers, except police, fire, and ambulance .....  | 15.27               | 16.45           | 614                 | 658             | 40.2       | 31,921              | 34,216          | 2,090      |
| Production, planning, and expediting clerks .....  | 17.77               | 15.00           | 711                 | 600             | 40.0       | 36,961              | 31,200          | 2,080      |
| Shipping, receiving, and traffic clerks .....  | 13.86               | 13.10           | 548                 | 524             | 39.6       | 28,516              | 27,256          | 2,058      |
| Stock clerks and order fillers .....   | 14.04               | 15.00           | 562                 | 600             | 40.0       | 29,203              | 31,200          | 2,080      |
| Secretaries and administrative assistants .....  | 17.37               | 17.48           | 672                 | 687             | 38.7       | 34,827              | 35,734          | 2,005      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>                                |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Executive secretaries and administrative assistants .....                           | \$19.20             | \$19.88         | \$766               | \$795           | 39.9       | \$39,822            | \$41,344        | 2,074      |
| Legal secretaries .....   | 18.28               | 19.23           | 714                 | 740             | 39.0       | 37,125              | 38,501          | 2,030      |
| Secretaries, except legal, medical, and executive                                   | 15.27               | 12.00           | 572                 | 480             | 37.5       | 29,404              | 24,856          | 1,926      |
| Data entry and information processing workers .....                                 | 12.58               | 13.00           | 503                 | 520             | 40.0       | 26,168              | 27,040          | 2,080      |
| Insurance claims and policy processing clerks .....                                 | 18.33               | 16.00           | 733                 | 640             | 40.0       | 38,131              | 33,280          | 2,080      |
| Office clerks, general .....  | 13.63               | 12.50           | 537                 | 500             | 39.4       | 27,816              | 25,850          | 2,041      |
| <b>Construction and extraction occupations</b> .....                                | 21.91               | 21.56           | 879                 | 860             | 40.1       | 43,972              | 43,044          | 2,007      |
| First-line supervisors/managers of construction trades and extraction workers ..... | 30.41               | 34.50           | 1,210               | 1,380           | 39.8       | 62,456              | 71,760          | 2,054      |
| Carpenters .....  | 19.94               | 17.25           | 798                 | 690             | 40.0       | 41,475              | 35,880          | 2,080      |
| Construction laborers .....   | 17.92               | 16.50           | 717                 | 660             | 40.0       | 35,385              | 34,320          | 1,974      |
| Construction equipment operators .....  | 26.47               | 29.62           | 1,059               | 1,185           | 40.0       | 43,065              | 43,838          | 1,627      |
| Operating engineers and other construction equipment operators ....                 | 27.04               | 29.62           | 1,082               | 1,185           | 40.0       | 46,553              | 43,838          | 1,721      |
| Painters and paperhanglers ....   | 25.28               | 28.61           | 1,011               | 1,144           | 40.0       | 52,572              | 59,509          | 2,080      |
| Pipelayers, plumbers, pipefitters, and steamfitters .....                           | 27.64               | 30.54           | 1,103               | 1,222           | 39.9       | 57,366              | 63,521          | 2,076      |
| Plumbers, pipefitters, and steamfitters .....                                       | 27.84               | 32.25           | 1,111               | 1,290           | 39.9       | 57,773              | 67,080          | 2,075      |
| Sheet metal workers .....   | 21.88               | 21.50           | 838                 | 860             | 38.3       | 43,576              | 44,720          | 1,991      |
| Helpers, construction trades ..   | 12.79               | 11.00           | 511                 | 440             | 40.0       | 24,351              | 22,880          | 1,904      |
| <b>Installation, maintenance, and repair occupations</b> .....                      | 18.76               | 18.94           | 755                 | 757             | 40.3       | 39,271              | 39,389          | 2,094      |

See footnotes at end of table.

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                            |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of mechanics, installers, and repairers .....       | \$23.71             | \$21.14         | \$1,044             | \$846           | 44.0       | \$54,298            | \$43,973        | 2,290      |
| Radio and telecommunications equipment installers and repairers .....               | 23.30               | 24.40           | 932                 | 976             | 40.0       | 48,474              | 50,752          | 2,080      |
| Telecommunications equipment installers and repairers, except line installers ..... | 23.30               | 24.40           | 932                 | 976             | 40.0       | 48,474              | 50,752          | 2,080      |
| Automotive technicians and repairers .....  | 18.26               | 18.00           | 734                 | 720             | 40.2       | 38,183              | 37,440          | 2,091      |
| Automotive body and related repairers .....   | 22.35               | 21.00           | 903                 | 820             | 40.4       | 46,944              | 42,640          | 2,101      |
| Automotive service technicians and mechanics .....                                  | 17.14               | 17.99           | 689                 | 704             | 40.2       | 35,814              | 36,608          | 2,089      |
| Bus and truck mechanics and diesel engine specialists ...                           | 18.79               | 19.40           | 762                 | 776             | 40.5       | 39,598              | 40,352          | 2,107      |
| Heavy vehicle and mobile equipment service technicians and mechanics .....          | 17.53               | 18.20           | 697                 | 735             | 39.8       | 36,249              | 38,233          | 2,067      |
| Farm equipment mechanics  | 14.10               | 12.75           | 554                 | 446             | 39.3       | 28,799              | 23,205          | 2,043      |
| Mobile heavy equipment mechanics, except engines .....                              | 19.26               | 19.22           | 770                 | 769             | 40.0       | 40,062              | 39,971          | 2,080      |
| Heating, air conditioning, and refrigeration mechanics and installers .....         | 19.52               | 22.09           | 781                 | 883             | 40.0       | 40,594              | 45,939          | 2,080      |
| Industrial machinery installation, repair, and maintenance workers .....            | 15.63               | 15.51           | 625                 | 620             | 40.0       | 32,505              | 32,261          | 2,080      |
| Industrial machinery mechanics .....  | 19.69               | 17.98           | 788                 | 719             | 40.0       | 40,962              | 37,398          | 2,080      |
| Maintenance and repair workers, general .....                                       | 13.93               | 14.00           | 557                 | 560             | 40.0       | 28,972              | 29,120          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                      |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Line installers and repairers ...   | \$27.51             | \$27.68         | \$1,100             | \$1,107         | 40.0       | \$57,219            | \$57,574        | 2,080      |
| Miscellaneous installation, maintenance, and repair workers .....             | 14.55               | 14.00           | 582                 | 560             | 40.0       | 30,259              | 29,120          | 2,080      |
| <b>Production occupations</b> .....   | 15.40               | 14.47           | 615                 | 578             | 39.9       | 31,955              | 30,056          | 2,076      |
| First-line supervisors/managers of production and operating workers .....     | 19.30               | 19.63           | 780                 | 785             | 40.4       | 40,561              | 40,826          | 2,102      |
| Miscellaneous assemblers and fabricators .....                                | 11.82               | 11.17           | 472                 | 447             | 39.9       | 24,547              | 23,234          | 2,076      |
| Butchers and other meat, poultry, and fish processing workers .....           | 14.74               | 16.00           | 590                 | 640             | 40.0       | 30,658              | 33,280          | 2,080      |
| Computer control programmers and operators .....                              | 22.55               | 20.55           | 902                 | 822             | 40.0       | 46,900              | 42,744          | 2,080      |
| Computer-controlled machine tool operators, metal and plastic .....           | 20.75               | 19.56           | 830                 | 782             | 40.0       | 43,163              | 40,685          | 2,080      |
| Machine tool cutting setters, operators, and tenders, metal and plastic ..... | 17.31               | 17.75           | 693                 | 710             | 40.0       | 36,015              | 36,920          | 2,080      |
| Welding, soldering, and brazing workers .....                                 | 15.31               | 14.63           | 612                 | 585             | 40.0       | 31,848              | 30,430          | 2,080      |
| Welders, cutters, solderers, and brazers .....                                | 15.30               | 14.63           | 612                 | 585             | 40.0       | 31,822              | 30,430          | 2,080      |
| Printers .....  | 14.73               | 14.50           | 589                 | 580             | 40.0       | 30,647              | 30,160          | 2,080      |
| Crushing, grinding, polishing, mixing, and blending workers .....             | 13.09               | 11.60           | 524                 | 464             | 40.0       | 26,864              | 24,128          | 2,053      |
| Inspectors, testers, sorters, samplers, and weighers ....                     | 17.49               | 15.14           | 700                 | 606             | 40.0       | 36,382              | 31,491          | 2,080      |
| Miscellaneous production workers .....  | 14.64               | 14.02           | 586                 | 561             | 40.0       | 30,451              | 29,157          | 2,080      |
| Helpers--production workers .....   | 13.26               | 12.45           | 530                 | 498             | 40.0       | 27,581              | 25,886          | 2,080      |

See footnotes at end of table.

## NATIONAL COMPENSATION SURVEY

**Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>                                      | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Transportation and material moving occupations .....</b>  |                     |                 |                     |                 |            |                     |                 |            |
| Driver/sales workers and truck drivers .....                 | \$14.70             | \$14.43         | \$607               | \$600           | 41.3       | \$31,417            | \$31,200        | 2,137      |
| Driver/sales workers .....                                   | 15.28               | 15.00           | 635                 | 608             | 41.6       | 32,698              | 31,201          | 2,140      |
| Truck drivers, heavy and tractor-trailer .....               | 14.43               | 13.66           | 618                 | 574             | 42.9       | 32,152              | 29,864          | 2,228      |
| Truck drivers, heavy and tractor-trailer .....               | 17.11               | 16.54           | 723                 | 700             | 42.3       | 36,995              | 36,275          | 2,162      |
| Truck drivers, light or delivery services .....              | 11.93               | 11.50           | 476                 | 460             | 39.9       | 24,745              | 23,920          | 2,075      |
| Dredge, excavating, and loading machine operators .....      | 18.10               | 17.50           | 724                 | 700             | 40.0       | 37,656              | 36,400          | 2,080      |
| Excavating and loading machine and dragline operators .....  | 18.06               | 17.50           | 722                 | 700             | 40.0       | 37,556              | 36,400          | 2,080      |
| Industrial truck and tractor operators .....                 | 14.16               | 14.53           | 566                 | 581             | 39.9       | 29,413              | 30,222          | 2,077      |
| Laborers and material movers, hand .....                     | 11.41               | 11.09           | 451                 | 436             | 39.5       | 23,441              | 22,672          | 2,055      |
| Cleaners of vehicles and equipment .....                     | 10.51               | 10.00           | 420                 | 400             | 40.0       | 21,863              | 20,800          | 2,080      |
| Laborers and freight, stock, and material movers, hand ..... | 11.53               | 11.00           | 453                 | 416             | 39.3       | 23,536              | 21,632          | 2,042      |

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees.

They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in

a week, exclusive of overtime.

<sup>4</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers**

| Occupation <sup>1</sup>  | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| All workers .....  | \$21.26             | \$17.52         | \$850               | \$700           | 40.0       | \$43,971            | \$36,296        | 2,068      |
| Management occupations .....   | 43.39               | 41.06           | 1,755               | 1,663           | 40.5       | 91,165              | 86,501          | 2,101      |
| General and operations   |                     |                 |                     |                 |            |                     |                 |            |
| managers .....   | 43.54               | 39.42           | 1,730               | 1,577           | 39.7       | 89,986              | 82,000          | 2,067      |
| Marketing and sales managers   | 48.30               | 46.15           | 1,999               | 1,846           | 41.4       | 103,955             | 95,992          | 2,152      |
| Marketing managers .....   | 38.28               | 38.94           | 1,530               | 1,558           | 40.0       | 79,573              | 80,999          | 2,079      |
| Sales managers .....   | 59.69               | 51.37           | 2,574               | 2,278           | 43.1       | 133,873             | 118,469         | 2,243      |
| Administrative services  |                     |                 |                     |                 |            |                     |                 |            |
| managers .....   | 39.56               | 36.45           | 1,582               | 1,458           | 40.0       | 82,289              | 75,820          | 2,080      |
| Computer and information   |                     |                 |                     |                 |            |                     |                 |            |
| systems managers .....   | 48.42               | 48.08           | 1,948               | 1,965           | 40.2       | 101,291             | 102,203         | 2,092      |
| Financial managers .....   | 43.25               | 39.77           | 1,719               | 1,591           | 39.7       | 89,398              | 82,724          | 2,067      |
| Industrial production  |                     |                 |                     |                 |            |                     |                 |            |
| managers .....   | 41.49               | 41.69           | 1,748               | 1,667           | 42.1       | 90,909              | 86,707          | 2,191      |
| Purchasing managers .....  | 30.46               | 25.78           | 1,278               | 1,064           | 42.0       | 66,472              | 55,332          | 2,183      |
| Transportation, storage, and distribution managers .....             | 40.11               | 43.14           | 1,604               | 1,726           | 40.0       | 83,425              | 89,737          | 2,080      |
| Education administrators .....                                       | 32.92               | 31.64           | 1,350               | 1,212           | 41.0       | 67,370              | 62,999          | 2,046      |
| Education administrators, postsecondary .....                        | 34.54               | 31.71           | 1,421               | 1,268           | 41.2       | 73,907              | 65,959          | 2,140      |
| Engineering managers .....   | 53.93               | 55.54           | 2,157               | 2,222           | 40.0       | 112,174             | 115,523         | 2,080      |
| Medical and health services  |                     |                 |                     |                 |            |                     |                 |            |
| managers .....   | 43.44               | 38.46           | 1,733               | 1,538           | 39.9       | 90,109              | 79,997          | 2,074      |
| Business and financial operations occupations .....                  | 28.67               | 25.58           | 1,147               | 1,024           | 40.0       | 59,620              | 53,227          | 2,079      |
| Buyers and purchasing agents   | 27.96               | 26.92           | 1,138               | 1,077           | 40.7       | 59,162              | 56,000          | 2,116      |
| Purchasing agents, except wholesale, retail, and farm products ..... | 28.12               | 28.89           | 1,149               | 1,110           | 40.9       | 59,764              | 57,741          | 2,126      |
| Claims adjusters, appraisers, examiners, and investigators .....     | 20.80               | 19.26           | 809                 | 770             | 38.9       | 42,070              | 40,050          | 2,023      |
| Claims adjusters, examiners, and investigators .....                 | 20.80               | 19.26           | 809                 | 770             | 38.9       | 42,070              | 40,050          | 2,023      |
| Human resources, training, and labor relations specialists .....     | 25.95               | 26.18           | 1,034               | 1,106           | 39.9       | 53,711              | 57,500          | 2,069      |
| Employment, recruitment, and placement specialists .....             | 27.09               | 25.35           | 1,103               | 887             | 40.7       | 57,069              | 46,135          | 2,107      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>                                    | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Business and financial operations occupations</b>       |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Compensation, benefits, and job analysis specialists ..... | \$19.48             | \$18.43         | \$788               | \$753           | 40.4       | \$40,957            | \$39,131        | 2,103      |
| Management analysts .....                                  | 36.06               | 31.73           | 1,442               | 1,269           | 40.0       | 74,988              | 65,998          | 2,080      |
| Accountants and auditors .....                             | 27.05               | 25.48           | 1,096               | 1,023           | 40.5       | 57,003              | 53,200          | 2,108      |
| Financial analysts and advisors .....                      | 25.96               | 24.15           | 1,032               | 924             | 39.7       | 53,651              | 48,048          | 2,067      |
| Financial analysts .....                                   | 26.67               | 25.96           | 1,067               | 1,038           | 40.0       | 55,482              | 54,001          | 2,080      |
| <b>Computer and mathematical science occupations</b> ..... |                     |                 |                     |                 |            |                     |                 |            |
| Computer programmers .....                                 | 33.62               | 33.50           | 1,339               | 1,317           | 39.8       | 69,604              | 68,500          | 2,070      |
| Computer software engineers .....                          | 30.73               | 28.60           | 1,220               | 1,144           | 39.7       | 63,437              | 59,482          | 2,065      |
| Computer software engineers, applications .....            | 40.40               | 41.13           | 1,616               | 1,645           | 40.0       | 84,024              | 85,550          | 2,080      |
| Computer software engineers, systems software .....        | 42.80               | 39.90           | 1,712               | 1,596           | 40.0       | 89,022              | 82,992          | 2,080      |
| Computer support specialists .....                         | 38.86               | 41.13           | 1,554               | 1,645           | 40.0       | 80,827              | 85,550          | 2,080      |
| Computer systems analysts .....                            | 19.06               | 21.17           | 763                 | 847             | 40.0       | 39,651              | 44,023          | 2,080      |
| Computer systems analysts .....                            | 36.94               | 36.68           | 1,465               | 1,427           | 39.7       | 76,161              | 74,184          | 2,062      |
| Network and computer systems administrators .....          | 33.07               | 31.90           | 1,301               | 1,276           | 39.3       | 67,663              | 66,350          | 2,046      |
| Network systems and data communications analysts .....     | 31.24               | 30.31           | 1,250               | 1,213           | 40.0       | 64,978              | 63,053          | 2,080      |
| <b>Architecture and engineering occupations</b> .....      |                     |                 |                     |                 |            |                     |                 |            |
| Engineers .....  | 32.87               | 32.70           | 1,321               | 1,320           | 40.2       | 68,717              | 68,661          | 2,091      |
| Civil engineers .....                                      | 37.42               | 36.87           | 1,508               | 1,475           | 40.3       | 78,418              | 76,690          | 2,096      |
| Electrical and electronics engineers .....                 | 31.18               | 28.84           | 1,247               | 1,154           | 40.0       | 64,846              | 59,987          | 2,080      |
| Electrical engineers .....                                 | 38.38               | 36.87           | 1,535               | 1,475           | 40.0       | 79,822              | 76,690          | 2,080      |
| Industrial engineers, including health and safety .....    | 37.28               | 35.88           | 1,491               | 1,435           | 40.0       | 77,544              | 74,639          | 2,080      |
| Industrial engineers, including health and safety .....    | 30.38               | 29.97           | 1,268               | 1,219           | 41.7       | 65,942              | 63,392          | 2,171      |
| Industrial engineers .....                                 | 30.38               | 29.97           | 1,268               | 1,219           | 41.7       | 65,942              | 63,392          | 2,171      |
| Mechanical engineers .....                                 | 34.85               | 31.98           | 1,394               | 1,279           | 40.0       | 72,494              | 66,518          | 2,080      |
| Drafters .....   | 21.28               | 20.35           | 851                 | 814             | 40.0       | 44,258              | 42,318          | 2,080      |
| Mechanical drafters .....                                  | 22.01               | 20.34           | 880                 | 814             | 40.0       | 45,772              | 42,307          | 2,080      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Architecture and engineering occupations</b> –Continued              |                     |                 |                     |                 |            |                     |                 |            |
| Engineering technicians, except drafters .....                          | \$24.54             | \$21.91         | \$982               | \$876           | 40.0       | \$51,044            | \$45,573        | 2,080      |
| Electrical and electronic engineering technicians                       | 23.25               | 20.61           | 930                 | 824             | 40.0       | 48,359              | 42,867          | 2,080      |
| <b>Life, physical, and social science occupations</b> .....             | 27.76               | 27.61           | 1,111               | 1,104           | 40.0       | 57,753              | 57,425          | 2,080      |
| Life scientists .....   | 22.39               | 19.95           | 896                 | 798             | 40.0       | 46,571              | 41,496          | 2,080      |
| Physical scientists .....   | 32.35               | 28.05           | 1,294               | 1,122           | 40.0       | 67,278              | 58,344          | 2,080      |
| <b>Community and social services occupations</b> .....                  | 21.15               | 18.55           | 841                 | 742             | 39.8       | 43,282              | 38,153          | 2,046      |
| Social workers .....  | 26.56               | 29.28           | 1,063               | 1,171           | 40.0       | 54,124              | 60,902          | 2,038      |
| <b>Legal occupations</b> .....  | 39.58               | 32.05           | 1,672               | 1,442           | 42.2       | 86,932              | 74,999          | 2,196      |
| Lawyers .....   | 59.56               | 60.59           | 2,436               | 2,424           | 40.9       | 126,694             | 126,023         | 2,127      |
| Paralegals and legal assistants   | 30.98               | 31.69           | 1,327               | 1,344           | 42.8       | 68,994              | 69,889          | 2,227      |
| <b>Education, training, and library occupations</b> .....               | 30.85               | 30.21           | 1,220               | 1,239           | 39.6       | 48,611              | 48,612          | 1,576      |
| Miscellaneous postsecondary teachers                                    | 36.22               | 31.17           | 1,382               | 1,247           | 38.2       | 62,568              | 53,611          | 1,728      |
| <b>Arts, design, entertainment, sports, and media occupations</b> ..... | 27.65               | 24.69           | 1,106               | 988             | 40.0       | 57,519              | 51,364          | 2,080      |
| Designers .....   | 27.25               | 23.46           | 1,090               | 938             | 40.0       | 56,670              | 48,786          | 2,080      |
| Graphic designers .....   | 19.96               | 19.70           | 798                 | 788             | 40.0       | 41,509              | 40,968          | 2,080      |
| News analysts, reporters and correspondents .....                       | 35.88               | 39.47           | 1,435               | 1,579           | 40.0       | 74,621              | 82,089          | 2,080      |
| Reporters and correspondents .....                                      | 30.98               | 28.85           | 1,239               | 1,154           | 40.0       | 64,438              | 60,006          | 2,080      |
| Writers and editors .....   | 19.54               | 19.86           | 782                 | 794             | 40.0       | 40,646              | 41,300          | 2,080      |
| Editors .....   | 19.68               | 20.19           | 787                 | 808             | 40.0       | 40,934              | 41,999          | 2,080      |
| <b>Healthcare practitioner and technical occupations</b> .....          | 28.00               | 23.21           | 1,094               | 895             | 39.1       | 56,907              | 46,557          | 2,033      |
| Pharmacists .....   | 52.30               | 52.44           | 2,116               | 2,098           | 40.5       | 110,034             | 109,075         | 2,104      |
| Physicians and surgeons .....   | 102.15              | 87.70           | 4,196               | 3,900           | 41.1       | 218,191             | 202,817         | 2,136      |
| Registered nurses .....   | 28.99               | 27.13           | 1,119               | 1,064           | 38.6       | 58,210              | 55,349          | 2,008      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare practitioner and technical occupations</b>              |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Therapists .....  | \$27.42             | \$27.15         | \$1,092             | \$1,077         | 39.8       | \$56,765            | \$55,994        | 2,070      |
| Clinical laboratory technologists and technicians .....               | 22.24               | 21.90           | 886                 | 876             | 39.9       | 46,095              | 45,552          | 2,072      |
| Medical and clinical laboratory technologists .....                   | 24.33               | 25.11           | 970                 | 991             | 39.9       | 50,453              | 51,542          | 2,074      |
| Medical and clinical laboratory technicians ..                        | 18.79               | 18.90           | 748                 | 756             | 39.8       | 38,900              | 39,312          | 2,070      |
| Diagnostic related technologists and technicians .....                | 25.00               | 24.26           | 971                 | 936             | 38.9       | 50,511              | 48,672          | 2,021      |
| Radiologic technologists and technicians .....                        | 25.20               | 25.25           | 978                 | 972             | 38.8       | 50,844              | 50,565          | 2,017      |
| Health diagnosing and treating practitioner support technicians ..... | 13.65               | 12.61           | 531                 | 504             | 38.9       | 27,617              | 26,229          | 2,023      |
| Licensed practical and licensed vocational nurses                     | 18.41               | 18.74           | 724                 | 745             | 39.3       | 37,653              | 38,755          | 2,045      |
| Medical records and health information technicians ...                | 15.45               | 16.30           | 614                 | 652             | 39.8       | 31,938              | 33,904          | 2,067      |
| <b>Healthcare support occupations</b>                                 |                     |                 |                     |                 |            |                     |                 |            |
| .....   | 12.69               | 11.89           | 503                 | 470             | 39.6       | 26,150              | 24,419          | 2,060      |
| Nursing, psychiatric, and home health aides .....                     | 11.82               | 11.30           | 468                 | 443             | 39.6       | 24,319              | 23,046          | 2,058      |
| Home health aides .....   | 11.83               | 10.51           | 473                 | 420             | 40.0       | 24,599              | 21,852          | 2,080      |
| Nursing aides, orderlies, and attendants .....                        | 11.81               | 11.32           | 465                 | 444             | 39.4       | 24,193              | 23,088          | 2,049      |
| Miscellaneous healthcare support occupations .....                    | 14.16               | 13.60           | 563                 | 544             | 39.7       | 29,256              | 28,288          | 2,067      |
| Medical assistants .....  | 12.24               | 12.05           | 480                 | 482             | 39.2       | 24,954              | 25,058          | 2,039      |
| Medical transcriptionists ...   | 18.04               | 18.85           | 722                 | 754             | 40.0       | 37,520              | 39,208          | 2,080      |
| <b>Protective service occupations</b>                                 |                     |                 |                     |                 |            |                     |                 |            |
| .....   | 11.95               | 11.50           | 478                 | 460             | 40.0       | 24,846              | 23,920          | 2,080      |
| Security guards and gaming surveillance officers .....                | 11.61               | 11.04           | 464                 | 442             | 40.0       | 24,152              | 22,963          | 2,080      |
| Security guards .....   | 11.61               | 11.04           | 464                 | 442             | 40.0       | 24,149              | 22,963          | 2,080      |

See footnotes at end of table.

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Food preparation and serving related occupations .....</b>                 |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers, food preparation and serving workers .....   | \$10.48             | \$10.42         | \$408               | \$389           | 38.9       | \$20,820            | \$19,760        | 1,987      |
| First-line supervisors/managers of food preparation and serving workers ..... | 15.09               | 14.25           | 608                 | 570             | 40.3       | 31,636              | 29,642          | 2,097      |
| Cooks .....   | 12.41               | 12.61           | 482                 | 484             | 38.8       | 24,711              | 24,960          | 1,991      |
| Cooks, institution and cafeteria .....  | 13.97               | 15.38           | 544                 | 615             | 39.0       | 26,939              | 31,346          | 1,928      |
| Food preparation workers .....  | 9.33                | 8.28            | 369                 | 330             | 39.6       | 18,208              | 17,160          | 1,953      |
| Food service, tipped .....  | 4.22                | 3.25            | 154                 | 130             | 36.5       | 8,015               | 6,760           | 1,899      |
| Waiters and waitresses .....  | 3.33                | 3.25            | 123                 | 130             | 36.9       | 6,380               | 6,760           | 1,917      |
| <b>Building and grounds cleaning and maintenance occupations .....</b>        |                     |                 |                     |                 |            |                     |                 |            |
| Building cleaning workers .....   | 12.15               | 11.35           | 486                 | 460             | 40.0       | 25,252              | 23,920          | 2,079      |
| Janitors and cleaners, except maids and housekeeping cleaners .....           | 11.72               | 11.21           | 467                 | 447             | 39.8       | 24,259              | 23,234          | 2,070      |
| Maids and housekeeping cleaners .....   | 12.40               | 12.30           | 493                 | 492             | 39.7       | 25,633              | 25,592          | 2,066      |
| Personal care and service occupations .....                                   | 10.00               | 9.86            | 400                 | 394             | 40.0       | 20,793              | 20,509          | 2,080      |
| Gaming services workers .....   | 11.44               | 10.05           | 432                 | 402             | 37.7       | 22,434              | 20,906          | 1,961      |
| Sales and related occupations .....   | 6.25                | 5.50            | 249                 | 220             | 39.9       | 12,954              | 11,440          | 2,074      |
| First-line supervisors/managers, sales workers .....                          | 16.92               | 13.33           | 676                 | 523             | 39.9       | 35,132              | 27,186          | 2,077      |
| First-line supervisors/managers of retail sales workers .....                 | 21.09               | 19.30           | 844                 | 772             | 40.0       | 43,904              | 40,144          | 2,082      |
| Retail sales workers .....  | 19.23               | 19.09           | 771                 | 764             | 40.1       | 40,100              | 39,707          | 2,086      |
| Cashiers, all workers .....   | 11.20               | 10.10           | 444                 | 400             | 39.6       | 23,095              | 20,800          | 2,062      |
| Cashiers .....  | 10.14               | 9.80            | 406                 | 392             | 40.0       | 21,086              | 20,384          | 2,080      |
| Retail salespersons .....   | 10.31               | 9.98            | 413                 | 399             | 40.0       | 21,452              | 20,758          | 2,080      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>  | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Sales and related occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Insurance sales agents .....   | \$20.30             | \$18.68         | \$800               | \$731           | 39.4       | \$41,608            | \$38,011        | 2,050      |
| Sales representatives, wholesale and manufacturing .....   | 26.25               | 24.09           | 1,086               | 1,058           | 41.4       | 56,471              | 54,995          | 2,151      |
| Sales representatives, wholesale and manufacturing, except technical and scientific products ..... | 24.99               | 24.04           | 1,036               | 1,030           | 41.5       | 53,892              | 53,559          | 2,156      |
| Miscellaneous sales and related workers .....  | 19.32               | 19.36           | 773                 | 775             | 40.0       | 40,194              | 40,275          | 2,080      |
| <b>Office and administrative support occupations</b> .....   |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of office and administrative support workers .....                 | 15.54               | 14.66           | 618                 | 584             | 39.8       | 32,143              | 30,368          | 2,069      |
| Financial clerks .....   | 22.57               | 19.90           | 916                 | 797             | 40.6       | 47,645              | 41,454          | 2,111      |
| Bill and account collectors .....  | 14.38               | 13.98           | 573                 | 559             | 39.8       | 29,772              | 29,087          | 2,070      |
| Billing and posting clerks and machine operators .....   | 14.49               | 13.04           | 580                 | 522             | 40.0       | 30,137              | 27,123          | 2,080      |
| Bookkeeping, accounting, and auditing clerks .....   | 15.17               | 14.77           | 607                 | 591             | 40.0       | 31,553              | 30,722          | 2,080      |
| Tellers .....  | 14.13               | 13.78           | 561                 | 551             | 39.7       | 29,179              | 28,660          | 2,065      |
| Tellers .....  | 11.71               | 10.80           | 468                 | 432             | 40.0       | 24,350              | 22,454          | 2,080      |
| Customer service representatives .....   | 15.87               | 15.35           | 633                 | 605             | 39.9       | 32,911              | 31,450          | 2,074      |
| Interviewers, except eligibility and loan .....  | 12.54               | 13.10           | 501                 | 524             | 39.9       | 26,044              | 27,248          | 2,077      |
| Loan interviewers and clerks .....   | 16.09               | 16.28           | 644                 | 651             | 40.0       | 33,472              | 33,854          | 2,080      |
| Order clerks .....   | 18.16               | 18.14           | 726                 | 726             | 40.0       | 37,768              | 37,731          | 2,080      |
| Human resources assistants, except payroll and timekeeping .....                                   | 15.56               | 13.75           | 623                 | 550             | 40.0       | 32,374              | 28,600          | 2,080      |
| Receptionists and information clerks .....   | 12.87               | 13.00           | 515                 | 520             | 40.0       | 26,779              | 27,040          | 2,080      |
| Dispatchers .....  | 17.74               | 16.40           | 768                 | 820             | 43.3       | 38,321              | 36,818          | 2,160      |
| Dispatchers, except police, fire, and ambulance .....  | 17.74               | 16.40           | 768                 | 820             | 43.3       | 38,321              | 36,818          | 2,160      |

See footnotes at end of table.

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>                          |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Production, planning, and expediting clerks .....                             | \$21.38             | \$20.05         | \$855               | \$802           | 40.0       | \$44,465            | \$41,700        | 2,080      |
| Shipping, receiving, and traffic clerks .....                                 | 12.61               | 12.00           | 500                 | 466             | 39.7       | 26,016              | 24,232          | 2,064      |
| Stock clerks and order fillers .....  | 14.94               | 14.98           | 593                 | 599             | 39.7       | 30,859              | 31,158          | 2,066      |
| Secretaries and administrative assistants .....                               | 18.82               | 18.49           | 754                 | 739             | 40.1       | 39,224              | 38,451          | 2,084      |
| Executive secretaries and administrative assistants .....                     | 19.83               | 20.07           | 792                 | 803             | 39.9       | 41,170              | 41,748          | 2,076      |
| Medical secretaries .....   | 16.17               | 14.95           | 645                 | 598             | 39.9       | 33,528              | 31,096          | 2,074      |
| Secretaries, except legal, medical, and executive .....                       | 17.37               | 16.82           | 692                 | 673             | 39.9       | 36,004              | 34,975          | 2,073      |
| Data entry and information processing workers .....                           | 12.66               | 12.35           | 504                 | 494             | 39.8       | 26,184              | 25,688          | 2,068      |
| Data entry keyers .....   | 12.29               | 12.35           | 491                 | 494             | 39.9       | 25,535              | 25,688          | 2,077      |
| Insurance claims and policy processing clerks .....                           | 14.60               | 12.87           | 572                 | 502             | 39.2       | 29,769              | 26,083          | 2,039      |
| Office clerks, general .....  | 13.76               | 13.00           | 546                 | 520             | 39.7       | 28,409              | 27,040          | 2,064      |
| <b>Construction and extraction occupations</b>                                |                     |                 |                     |                 |            |                     |                 |            |
| .....   | 27.04               | 27.98           | 1,082               | 1,119           | 40.0       | 56,253              | 58,198          | 2,080      |
| Carpenters .....  | 28.94               | 31.32           | 1,158               | 1,253           | 40.0       | 60,196              | 65,146          | 2,080      |
| Construction laborers .....   | 18.86               | 24.87           | 754                 | 995             | 40.0       | 39,230              | 51,730          | 2,080      |
| Electricians .....  | 28.02               | 26.89           | 1,121               | 1,076           | 40.0       | 58,273              | 55,931          | 2,080      |
| <b>Installation, maintenance, and repair occupations</b>                      |                     |                 |                     |                 |            |                     |                 |            |
| .....   | 22.72               | 22.10           | 909                 | 884             | 40.0       | 47,244              | 45,968          | 2,080      |
| First-line supervisors/managers of mechanics, installers, and repairers ..... | 32.71               | 32.50           | 1,309               | 1,300           | 40.0       | 68,046              | 67,602          | 2,080      |
| Aircraft mechanics and service technicians .....                              | 25.27               | 27.22           | 1,011               | 1,089           | 40.0       | 52,562              | 56,618          | 2,080      |
| Automotive technicians and repairers .....                                    | 20.06               | 18.80           | 802                 | 752             | 40.0       | 41,729              | 39,104          | 2,080      |
| Automotive service technicians and mechanics .....                            | 21.19               | 22.09           | 847                 | 883             | 40.0       | 44,069              | 45,941          | 2,080      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Installation, maintenance, and repair occupations</b>                  |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Bus and truck mechanics and diesel engine specialists ...                 | \$17.77             | \$15.95         | \$713               | \$638           | 40.1       | \$37,055            | \$33,176        | 2,086      |
| Industrial machinery installation, repair, and maintenance workers .....  | 21.51               | 21.54           | 860                 | 862             | 40.0       | 44,697              | 44,803          | 2,078      |
| Industrial machinery mechanics .....                                      | 23.23               | 22.10           | 928                 | 884             | 39.9       | 48,253              | 45,968          | 2,077      |
| Maintenance and repair workers, general .....                             | 19.72               | 19.85           | 788                 | 794             | 40.0       | 40,999              | 41,286          | 2,079      |
| Maintenance workers, machinery .....                                      | 14.13               | 12.50           | 565                 | 500             | 40.0       | 29,396              | 26,000          | 2,080      |
| Miscellaneous installation, maintenance, and repair workers .....         | 18.37               | 22.00           | 735                 | 880             | 40.0       | 38,218              | 45,760          | 2,080      |
| <b>Production occupations</b> .....                                       | 16.36               | 15.03           | 654                 | 601             | 40.0       | 33,868              | 31,242          | 2,070      |
| First-line supervisors/managers of production and operating workers ..... | 22.39               | 21.04           | 899                 | 850             | 40.2       | 46,760              | 44,200          | 2,088      |
| Electrical, electronics, and electromechanical assemblers .....           | 17.58               | 16.04           | 703                 | 642             | 40.0       | 36,567              | 33,369          | 2,080      |
| Electrical and electronic equipment assemblers ..                         | 17.90               | 16.46           | 716                 | 658             | 40.0       | 37,222              | 34,237          | 2,080      |
| Miscellaneous assemblers and fabricators .....                            | 17.58               | 15.00           | 701                 | 600             | 39.9       | 36,339              | 31,198          | 2,067      |
| Butchers and other meat, poultry, and fish processing workers .....       | 13.33               | 12.45           | 533                 | 498             | 40.0       | 27,722              | 25,896          | 2,080      |
| Slaughterers and meat packers .....                                       | 12.56               | 12.45           | 502                 | 498             | 40.0       | 26,124              | 25,896          | 2,080      |
| Miscellaneous food processing workers .....                               | 14.88               | 14.50           | 595                 | 580             | 40.0       | 30,956              | 30,160          | 2,080      |
| Food batchmakers .....  | 15.26               | 14.75           | 610                 | 590             | 40.0       | 31,731              | 30,680          | 2,080      |
| Computer control programmers and operators .....                          | 14.71               | 13.60           | 585                 | 544             | 39.7       | 30,404              | 28,288          | 2,067      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Computer-controlled machine tool operators, metal and plastic .....   | \$14.71             | \$13.60         | \$585               | \$544           | 39.7       | \$30,404            | \$28,288        | 2,067      |
| Forming machine setters, operators, and tenders, metal and plastic .....  | 15.82               | 15.13           | 633                 | 605             | 40.0       | 32,904              | 31,462          | 2,080      |
| Machine tool cutting setters, operators, and tenders, metal and plastic .....                                   | 15.78               | 15.35           | 631                 | 609             | 40.0       | 32,789              | 31,678          | 2,077      |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....                   | 14.71               | 15.35           | 587                 | 584             | 39.9       | 30,532              | 30,347          | 2,076      |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic ..... | 17.67               | 14.02           | 707                 | 561             | 40.0       | 36,757              | 29,162          | 2,080      |
| Machinists .....  | 22.98               | 23.20           | 919                 | 928             | 40.0       | 47,801              | 48,256          | 2,080      |
| Molders and molding machine setters, operators, and tenders, metal and plastic .....                            | 12.88               | 11.84           | 515                 | 474             | 40.0       | 26,711              | 24,631          | 2,074      |
| Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic .....               | 12.88               | 11.84           | 515                 | 474             | 40.0       | 26,711              | 24,631          | 2,074      |
| Multiple machine tool setters, operators, and tenders, metal and plastic .....                                  | 19.10               | 19.59           | 764                 | 784             | 40.0       | 39,646              | 40,747          | 2,076      |
| Tool and die makers .....   | 23.16               | 21.71           | 926                 | 868             | 40.0       | 48,172              | 45,155          | 2,080      |
| Welding, soldering, and brazing workers .....   | 17.23               | 16.67           | 689                 | 667             | 40.0       | 35,845              | 34,674          | 2,080      |
| Welders, cutters, solderers, and brazers .....  | 17.61               | 17.41           | 704                 | 696             | 40.0       | 36,627              | 36,213          | 2,080      |
| Miscellaneous metalworkers and plastic workers .....  | 15.18               | 15.75           | 607                 | 630             | 40.0       | 31,577              | 32,760          | 2,080      |
| Printers .....  | 19.22               | 18.18           | 767                 | 727             | 39.9       | 39,861              | 37,814          | 2,074      |
| Printing machine operators  | 19.48               | 18.13           | 776                 | 725             | 39.8       | 40,357              | 37,706          | 2,072      |

See footnotes at end of table.

**Table 16**

**Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>   | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Production occupations</b>   |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Chemical processing machine setters, operators, and tenders .....   | \$19.92             | \$20.11         | \$797               | \$804           | 40.0       | \$41,432            | \$41,829        | 2,080      |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..    | 19.31               | 19.68           | 773                 | 787             | 40.0       | 40,174              | 40,934          | 2,080      |
| Inspectors, testers, sorters, samplers, and weighers ....   | 18.31               | 16.12           | 732                 | 645             | 40.0       | 38,089              | 33,530          | 2,080      |
| Packaging and filling machine operators and tenders .....   | 16.56               | 16.07           | 662                 | 643             | 40.0       | 34,437              | 33,426          | 2,080      |
| Painting workers .....  | 18.41               | 17.30           | 736                 | 692             | 40.0       | 38,283              | 35,978          | 2,080      |
| Coating, painting, and spraying machine setters, operators, and tenders .....                             | 18.71               | 17.04           | 748                 | 682             | 40.0       | 38,921              | 35,443          | 2,080      |
| Miscellaneous production workers .....  | 12.56               | 11.30           | 502                 | 452             | 40.0       | 25,477              | 23,034          | 2,029      |
| Helpers--production workers .....   | 11.73               | 11.00           | 469                 | 440             | 40.0       | 24,397              | 22,880          | 2,080      |
| <b>Transportation and material moving occupations</b> .....   |                     |                 |                     |                 |            |                     |                 |            |
| First-line supervisors/managers of helpers, laborers, and material movers, hand .....                     | 18.44               | 15.59           | 770                 | 638             | 41.8       | 39,827              | 33,072          | 2,160      |
| First-line supervisors/managers of transportation and material-moving machine and vehicle operators ..... | 20.77               | 20.01           | 831                 | 800             | 40.0       | 43,206              | 41,617          | 2,080      |
| Driver/sales workers and truck drivers .....  | 31.17               | 31.55           | 1,316               | 1,262           | 42.2       | 68,413              | 65,614          | 2,195      |
| Truck drivers, heavy and tractor-trailer .....  | 18.28               | 18.30           | 861                 | 844             | 47.1       | 44,773              | 43,867          | 2,449      |
| Truck drivers, light or delivery services .....   | 18.45               | 18.75           | 899                 | 870             | 48.7       | 46,769              | 45,240          | 2,535      |
| Truck drivers, light or delivery services .....   | 17.87               | 16.81           | 780                 | 556             | 43.6       | 40,534              | 28,889          | 2,268      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers — Continued**

| Occupation <sup>1</sup>                                      | Hourly <sup>2</sup> |                 | Weekly <sup>3</sup> |                 |            | Annual <sup>4</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Transportation and material moving occupations</b>        |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Industrial truck and tractor operators .....                 | \$15.43             | \$15.43         | \$616               | \$617           | 40.0       | \$31,266            | \$31,928        | 2,027      |
| Laborers and material movers, hand .....                     | 13.59               | 12.45           | 542                 | 498             | 39.9       | 28,183              | 25,896          | 2,074      |
| Laborers and freight, stock, and material movers, hand ..... | 16.13               | 14.00           | 642                 | 556             | 39.8       | 33,313              | 28,933          | 2,066      |
| Machine feeders and offbearers .....                         | 15.18               | 14.61           | 607                 | 584             | 40.0       | 31,570              | 30,389          | 2,080      |
| Packers and packagers, hand .....                            | 11.09               | 9.75            | 443                 | 390             | 40.0       | 23,045              | 20,280          | 2,079      |

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position — one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in

a week, exclusive of overtime.

<sup>4</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position — one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 17**

**Union and nonunion workers<sup>1</sup>: Mean hourly earnings<sup>2</sup> by major sector and for major occupational groups**

| Occupational group <sup>3</sup>                        | Union            |                          |                                    | Nonunion         |                          |                                    |
|--|------------------|--------------------------|------------------------------------|------------------|--------------------------|------------------------------------|
|  | Civilian workers | Private industry workers | State and local government workers | Civilian workers | Private industry workers | State and local government workers |
| All workers .....                                      | \$23.41          | \$22.42                  | \$25.27                            | \$18.18          | \$17.82                  | \$21.37                            |
| Management, professional, and related .....            | 30.60            | 28.90                    | 31.08                              | 29.96            | 30.39                    | 28.06                              |
| Management, business, and financial .....              | 31.93            | 30.99                    | 32.40                              | 33.91            | 34.01                    | 33.13                              |
| Professional and related .....                         | 30.44            | 28.50                    | 30.95                              | 27.87            | 28.20                    | 26.71                              |
| Service .....  | 17.32            | 14.22                    | 19.11                              | 10.36            | 9.84                     | 14.30                              |
| Sales and office .....                                 | 17.65            | 17.30                    | 18.03                              | 14.94            | 14.96                    | 14.55                              |
| Sales and related .....                                | 12.75            | 12.74                    | —                                  | 15.99            | 15.98                    | 17.37                              |
| Office and administrative support .....                | 18.23            | 18.46                    | 18.03                              | 14.39            | 14.39                    | 14.38                              |
| Natural resources, construction, and maintenance ..... | 26.14            | 26.85                    | 19.31                              | 17.82            | 17.93                    | 17.04                              |
| Construction and extraction .....                      | 27.57            | 28.13                    | 17.93                              | 16.91            | 17.19                    | 15.47                              |
| Installation, maintenance, and repair .....            | 23.52            | 24.11                    | 19.93                              | 18.74            | 18.67                    | 19.52                              |
| Production, transportation, and material moving .....  | 19.80            | 19.73                    | 21.41                              | 14.37            | 14.30                    | 17.03                              |
| Production .....                                       | 18.69            | 18.60                    | 22.13                              | 15.08            | 14.96                    | 20.31                              |
| Transportation and material moving ...                 | 21.47            | 21.51                    | 20.91                              | 13.43            | 13.44                    | 13.30                              |

<sup>1</sup> Union workers are those whose wages are determined through collective bargaining.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 18** **Workers paid on time or incentive basis<sup>1</sup>: Mean hourly earnings<sup>2</sup> for civilian and private industry workers in major occupational groups**

| Occupational group <sup>3</sup>                        | Time             |                          | Incentive        |                          |
|--|------------------|--------------------------|------------------|--------------------------|
|  | Civilian workers | Private industry workers | Civilian workers | Private industry workers |
| All workers .....                                      | \$18.53          | \$17.79                  | \$27.24          | \$27.07                  |
| Management, professional, and related .....            | 29.10            | 29.07                    | 65.67            | 65.01                    |
| Management, business, and financial .....              | 32.45            | 32.36                    | 55.46            | 55.46                    |
| Professional and related .....                         | 27.65            | 27.26                    | 90.77            | 90.54                    |
| Service .....  | 11.06            | 9.90                     | 14.35            | 14.35                    |
| Sales and office .....                                 | 14.16            | 14.01                    | 25.69            | 25.73                    |
| Sales and related .....                                | 12.82            | 12.77                    | 29.18            | 29.25                    |
| Office and administrative support .....                | 14.71            | 14.57                    | 14.38            | 14.38                    |
| Natural resources, construction, and maintenance ..... | 20.81            | 21.22                    | 21.28            | 21.28                    |
| Construction and extraction .....                      | —                | 22.65                    | —                | —                        |
| Installation, maintenance, and repair .....            | 19.84            | 19.86                    | 21.14            | 21.14                    |
| Production, transportation, and material moving .....  | 15.43            | 15.33                    | 18.87            | 18.87                    |
| Production .....                                       | 15.82            | 15.70                    | 19.73            | 19.73                    |
| Transportation and material moving .....               | 14.85            | 14.79                    | 18.43            | 18.43                    |
| Relative error   |                  |                          |                  |                          |
| All workers .....                                      | 1.7%             | 1.3%                     | 10.9%            | 11.0%                    |
| Management, professional, and related .....            | 2.7              | 2.2                      | 18.7             | 19.6                     |
| Management, business, and financial .....              | 4.3              | 4.1                      | 14.5             | 14.5                     |
| Professional and related .....                         | 2.6              | 1.9                      | 30.7             | 34.0                     |
| Service .....  | 2.0              | 2.2                      | 7.9              | 7.9                      |
| Sales and office .....                                 | 1.0              | 1.2                      | 5.9              | 5.9                      |
| Sales and related .....                                | 3.3              | 3.6                      | 4.5              | 4.5                      |
| Office and administrative support .....                | 1.4              | 1.3                      | 7.0              | 7.0                      |
| Natural resources, construction, and maintenance ..... | 3.6              | 4.0                      | 5.0              | 5.0                      |
| Construction and extraction .....                      | —                | 5.1                      | —                | —                        |
| Installation, maintenance, and repair .....            | 3.8              | 4.2                      | 6.6              | 6.6                      |
| Production, transportation, and material moving .....  | 2.3              | 2.3                      | 7.9              | 7.9                      |
| Production .....                                       | 3.4              | 3.4                      | 15.8             | 15.8                     |
| Transportation and material moving .....               | 4.0              | 4.1                      | 12.9             | 12.9                     |

<sup>1</sup> Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

<sup>4</sup> The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 19**
**Private industry sector<sup>1</sup>: Mean hourly earnings<sup>2</sup>  
for major occupational groups**

| Occupational group <sup>3</sup>                        | Goods producing |               | Service providing                          |             |                         |  |  |                               |                   |
|--|-----------------|---------------|--|-------------|-------------------------|--|--|-------------------------------|-------------------|
|  | Construction    | Manufacturing | Trade,<br>transportation,<br>and utilities | Information | Financial<br>activities | Professional and<br>business<br>services | Education<br>and<br>health<br>services | Leisure<br>and<br>hospitality | Other<br>services |
| All workers .....                                      | –               | \$19.54       | \$15.89                                    | –           | \$23.73                 | –  | \$19.02                                | \$8.85                        | \$16.32           |
| Management, professional, and related .....            | –               | 33.97         | 32.18                                      | –           | 35.88                   | –  | 26.25                                  | 20.58                         | 24.12             |
| Management, business, and financial .....              | –               | 38.34         | 33.63                                      | –           | 35.93                   | –  | 29.39                                  | 19.44                         | 24.66             |
| Professional and related .....                         | –               | 31.46         | 30.31                                      | –           | 35.65                   | –  | 25.75                                  | 24.01                         | 21.81             |
| Service .....  | –               | 14.55         | 10.43                                      | –           | 11.41                   | –  | 11.51                                  | 8.09                          | 12.53             |
| Sales and office .....                                 | –               | 17.82         | 13.28                                      | –           | 17.89                   | –  | 14.37                                  | 10.59                         | 14.26             |
| Sales and related .....                                | –               | 26.84         | 12.95                                      | –           | 39.42                   | –  | 19.98                                  | 9.00                          | –                 |
| Office and administrative support .....                | –               | 16.29         | 13.89                                      | –           | 13.85                   | –  | 14.22                                  | 11.10                         | 12.91             |
| Natural resources, construction, and maintenance ..... | –               | 20.77         | 19.25                                      | –           | 18.81                   | –  | 21.30                                  | –                             | 18.55             |
| Installation, maintenance, and repair .....            | –               | 20.95         | 19.24                                      | –           | 18.81                   | –  | 22.26                                  | –                             | 18.57             |
| Production, transportation, and material moving .....  | –               | 15.95         | 16.11                                      | –           | 17.37                   | –  | 12.52                                  | 8.29                          | 14.00             |
| Production .....                                       | –               | 16.03         | 18.09                                      | –           | –                       | –  | 12.80                                  | 10.57                         | 17.67             |
| Transportation and material moving .....               | –               | 15.39         | 15.89                                      | –           | 17.03                   | –  | 11.88                                  | 7.28                          | 11.54             |

<sup>1</sup> Industry sectors are determined by the 2007 North American Industry Classification System (NAICS).

<sup>2</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>3</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian

economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup>**

| Occupation <sup>2</sup> and work level                         | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>All workers</b> .....                                       | \$21.83             | \$19.44         | \$864               | \$758           | 39.6       | \$44,911            | \$39,395        | 2,057      |
| Level 1 .....  | 9.59                | 9.41            | 382                 | 374             | 39.9       | 19,882              | 19,448          | 2,074      |
| Level 2 .....  | 11.26               | 10.51           | 448                 | 420             | 39.8       | 23,294              | 21,861          | 2,068      |
| Level 3 .....  | 11.58               | 11.38           | 459                 | 444             | 39.7       | 23,873              | 23,109          | 2,062      |
| Level 4 .....  | 13.30               | 12.55           | 529                 | 502             | 39.8       | 27,526              | 26,104          | 2,069      |
| Level 5 .....  | 17.23               | 17.31           | 684                 | 685             | 39.7       | 35,555              | 35,610          | 2,064      |
| Level 6 .....  | 19.54               | 18.84           | 769                 | 733             | 39.4       | 39,982              | 38,106          | 2,047      |
| Level 7 .....  | 24.70               | 24.18           | 977                 | 957             | 39.5       | 50,789              | 49,774          | 2,057      |
| Level 8 .....  | 26.37               | 27.07           | 1,037               | 1,083           | 39.3       | 53,921              | 56,306          | 2,045      |
| Level 9 .....  | 28.63               | 28.82           | 1,117               | 1,107           | 39.0       | 58,081              | 57,574          | 2,028      |
| Level 10 .....   | 39.89               | 43.91           | 1,596               | 1,756           | 40.0       | 82,978              | 91,333          | 2,080      |
| Level 11 .....   | 39.84               | 37.96           | 1,602               | 1,518           | 40.2       | 83,281              | 78,961          | 2,090      |
| Level 12 .....   | 63.53               | 52.07           | 2,668               | 2,083           | 42.0       | 138,740             | 108,306         | 2,184      |
| Not able to be leveled .....                                   | 25.90               | 20.61           | 1,022               | 824             | 39.5       | 53,159              | 42,867          | 2,052      |
| <b>Management occupations</b> .....                            | 46.26               | 40.38           | 1,847               | 1,615           | 39.9       | 96,026              | 83,984          | 2,076      |
| Level 11 .....   | 37.59               | 37.98           | 1,504               | 1,519           | 40.0       | 78,183              | 78,998          | 2,080      |
| Not able to be leveled .....                                   | 42.04               | 40.87           | 1,675               | 1,635           | 39.8       | 87,090              | 85,010          | 2,072      |
| Medical and health services managers .....                     | 49.34               | 38.46           | 1,969               | 1,559           | 39.9       | 102,365             | 81,078          | 2,075      |
| Not able to be leveled .....                                   | 42.46               | 28.62           | 1,689               | 1,145           | 39.8       | 87,830              | 59,530          | 2,069      |
| <b>Computer and mathematical science occupations</b> .....     | 27.58               | 29.42           | 1,132               | 1,177           | 41.0       | 58,844              | 61,189          | 2,134      |
| <b>Community and social services occupations</b> .....         | 23.49               | 23.62           | 949                 | 940             | 40.4       | 49,356              | 48,859          | 2,101      |
| Social workers .....   | 25.00               | 27.00           | 1,010               | 1,080           | 40.4       | 52,536              | 56,160          | 2,102      |
| <b>Healthcare practitioner and technical occupations</b> ..... | 26.29               | 23.74           | 1,028               | 925             | 39.1       | 53,468              | 48,110          | 2,034      |
| Level 4 .....  | 14.18               | 12.99           | 557                 | 519             | 39.3       | 28,959              | 27,011          | 2,042      |
| Level 5 .....  | 17.81               | 18.18           | 706                 | 720             | 39.7       | 36,729              | 37,440          | 2,062      |
| Level 6 .....  | 20.31               | 19.88           | 789                 | 758             | 38.9       | 41,026              | 39,424          | 2,020      |
| Level 7 .....  | 24.73               | 24.35           | 962                 | 949             | 38.9       | 50,048              | 49,365          | 2,024      |
| Level 8 .....  | 25.77               | 25.10           | 1,010               | 986             | 39.2       | 52,517              | 51,293          | 2,038      |
| Level 9 .....  | 27.97               | 27.27           | 1,085               | 1,053           | 38.8       | 56,428              | 54,766          | 2,018      |
| Level 10 .....   | 39.82               | 43.91           | 1,593               | 1,756           | 40.0       | 82,816              | 91,333          | 2,080      |
| Level 11 .....   | 43.50               | 45.23           | 1,754               | 1,811           | 40.3       | 91,196              | 94,182          | 2,096      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

| Occupation <sup>2</sup> and work level                                | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|---|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare practitioner and technical occupations</b>              |                     |                 |                     |                 |            |                     |                 |            |
| —Continued  |                     |                 |                     |                 |            |                     |                 |            |
| Not able to be leveled .....  | \$29.93             | \$24.57         | \$1,153             | \$983           | 38.5       | \$59,970            | \$51,099        | 2,004      |
| Pharmacists .....   | 51.44               | 51.24           | 2,085               | 2,050           | 40.5       | 108,437             | 106,579         | 2,108      |
| Physicians and surgeons .....   | 52.14               | 27.00           | 2,145               | 1,080           | 41.1       | 111,523             | 56,160          | 2,139      |
| Registered nurses .....   | 27.28               | 26.36           | 1,055               | 1,002           | 38.7       | 54,868              | 52,125          | 2,011      |
| Level 7 .....   | 24.98               | 24.45           | 963                 | 936             | 38.5       | 50,052              | 48,651          | 2,004      |
| Level 8 .....   | 25.92               | 25.73           | 1,013               | 1,006           | 39.1       | 52,683              | 52,322          | 2,032      |
| Level 9 .....   | 27.80               | 27.00           | 1,076               | 1,024           | 38.7       | 55,955              | 53,273          | 2,013      |
| Level 11 .....  | 37.65               | 37.96           | 1,506               | 1,518           | 40.0       | 78,314              | 78,961          | 2,080      |
| Therapists .....  | 27.99               | 27.55           | 1,113               | 1,102           | 39.8       | 57,882              | 57,304          | 2,068      |
| Clinical laboratory technologists and technicians .....               | 21.28               | 21.65           | 847                 | 866             | 39.8       | 44,069              | 45,032          | 2,071      |
| Medical and clinical laboratory technologists .....                   | 23.16               | 23.25           | 922                 | 930             | 39.8       | 47,965              | 48,360          | 2,071      |
| Medical and clinical laboratory technicians ..                        | 19.25               | 19.09           | 766                 | 764             | 39.8       | 39,848              | 39,707          | 2,070      |
| Diagnostic related technologists and technicians .....                | 24.40               | 23.08           | 957                 | 890             | 39.2       | 49,786              | 46,258          | 2,040      |
| Radiologic technologists and technicians .....                        | 24.73               | 23.11           | 968                 | 923             | 39.2       | 50,355              | 48,006          | 2,036      |
| Health diagnosing and treating practitioner support technicians ..... | 14.63               | 14.30           | 570                 | 554             | 39.0       | 29,644              | 28,829          | 2,026      |
| Level 4 .....   | 14.39               | 14.30           | 553                 | 515             | 38.4       | 28,766              | 26,770          | 1,999      |
| Pharmacy technicians .....  | 12.55               | 12.54           | 499                 | 502             | 39.8       | 25,972              | 26,083          | 2,069      |
| Surgical technologists .....  | 16.89               | 16.18           | 654                 | 615             | 38.7       | 34,021              | 31,955          | 2,014      |
| Licensed practical and licensed vocational nurses .....               | 17.64               | 17.61           | 691                 | 672             | 39.2       | 35,936              | 34,944          | 2,037      |
| Level 4 .....   | 17.04               | 17.21           | 681                 | 688             | 40.0       | 35,399              | 35,797          | 2,078      |
| Level 5 .....   | 17.20               | 17.61           | 684                 | 682             | 39.8       | 35,570              | 35,485          | 2,068      |
| Level 6 .....   | 18.13               | 17.59           | 687                 | 666             | 37.9       | 35,746              | 34,651          | 1,972      |
| Medical records and health information technicians ...                | 19.52               | 19.90           | 766                 | 793             | 39.3       | 39,857              | 41,246          | 2,042      |
| <b>Healthcare support occupations</b>                                 |                     |                 |                     |                 |            |                     |                 |            |
| .....   | 13.19               | 12.00           | 520                 | 476             | 39.5       | 27,062              | 24,731          | 2,052      |
| Level 2 .....   | 10.36               | 10.64           | 407                 | 426             | 39.3       | 21,174              | 22,131          | 2,043      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

| Occupation <sup>2</sup> and work level                                 | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Healthcare support occupations</b> —Continued                       |                     |                 |                     |                 |            |                     |                 |            |
| Level 3 .....  | \$11.26             | \$10.32         | \$442               | \$399           | 39.3       | \$23,009            | \$20,723        | 2,044      |
| Level 4 .....  | 14.68               | 13.39           | 585                 | 536             | 39.8       | 30,406              | 27,860          | 2,071      |
| Nursing, psychiatric, and home health aides .....                      | 12.10               | 11.41           | 475                 | 443             | 39.2       | 24,691              | 23,046          | 2,041      |
| Level 2 .....  | 10.20               | 10.48           | 399                 | 404             | 39.1       | 20,749              | 20,987          | 2,033      |
| Level 3 .....  | 11.59               | 11.00           | 453                 | 413             | 39.1       | 23,581              | 21,453          | 2,035      |
| Level 4 .....  | 14.95               | 14.66           | 591                 | 586             | 39.5       | 30,723              | 30,493          | 2,055      |
| Nursing aides, orderlies, and attendants .....                         | 11.88               | 11.28           | 465                 | 438             | 39.2       | 24,201              | 22,782          | 2,037      |
| Level 2 .....  | 10.06               | 10.45           | 393                 | 392             | 39.1       | 20,435              | 20,384          | 2,031      |
| Level 3 .....  | 11.66               | 11.07           | 455                 | 420             | 39.1       | 23,683              | 21,861          | 2,032      |
| Miscellaneous healthcare support occupations .....                     | 13.45               | 13.39           | 534                 | 536             | 39.7       | 27,777              | 27,860          | 2,066      |
| Level 4 .....  | 14.59               | 13.39           | 584                 | 536             | 40.0       | 30,354              | 27,860          | 2,080      |
| Medical transcriptionists ...  | 18.04               | 18.85           | 722                 | 754             | 40.0       | 37,520              | 39,208          | 2,080      |
| <b>Food preparation and serving related occupations</b> .....          | 9.63                | 8.75            | 380                 | 350             | 39.5       | 19,762              | 18,200          | 2,052      |
| <b>Building and grounds cleaning and maintenance occupations</b> ..... |                     |                 |                     |                 |            |                     |                 |            |
| Level 1 .....  | 10.82               | 9.94            | 432                 | 397             | 39.9       | 22,468              | 20,634          | 2,076      |
| Level 2 .....  | 8.85                | 8.67            | 352                 | 346             | 39.8       | 18,307              | 18,013          | 2,069      |
| Level 3 .....  | 11.90               | 11.01           | 476                 | 440             | 40.0       | 24,743              | 22,901          | 2,080      |
| Level 4 .....  | 10.86               | 10.14           | 435                 | 406             | 40.0       | 22,595              | 21,091          | 2,080      |
| Building cleaning workers ....   | 10.19               | 9.81            | 407                 | 392             | 39.9       | 21,159              | 20,401          | 2,076      |
| Level 1 .....  | 8.85                | 8.67            | 352                 | 346             | 39.8       | 18,307              | 18,013          | 2,069      |
| Level 2 .....  | 11.90               | 11.01           | 476                 | 440             | 40.0       | 24,743              | 22,901          | 2,080      |
| Level 3 .....  | 10.86               | 10.14           | 435                 | 406             | 40.0       | 22,595              | 21,091          | 2,080      |
| Janitors and cleaners, except maids and housekeeping cleaners .....    | 10.29               | 9.47            | 410                 | 376             | 39.8       | 21,330              | 19,573          | 2,072      |
| Level 3 .....  | 11.95               | 11.11           | 478                 | 444             | 40.0       | 24,846              | 23,109          | 2,080      |
| Maids and housekeeping cleaners .....                                  | 10.08               | 9.86            | 403                 | 394             | 40.0       | 20,964              | 20,509          | 2,080      |
| <b>Office and administrative support occupations</b> .....             | 14.74               | 13.78           | 589                 | 551             | 40.0       | 30,639              | 28,660          | 2,078      |
| Level 2 .....  | 13.52               | 13.41           | 541                 | 536             | 40.0       | 28,128              | 27,893          | 2,080      |
| Level 3 .....  | 12.49               | 13.33           | 499                 | 533             | 39.9       | 25,929              | 27,726          | 2,077      |

See footnotes at end of table.

**NATIONAL COMPENSATION SURVEY**

**Table 20**

**Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels<sup>1</sup> — Continued**

| Occupation <sup>2</sup> and work level                                   | Hourly <sup>3</sup> |                 | Weekly <sup>4</sup> |                 |            | Annual <sup>5</sup> |                 |            |
|--|---------------------|-----------------|---------------------|-----------------|------------|---------------------|-----------------|------------|
|  | Mean earnings       | Median earnings | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Office and administrative support occupations</b>                     |                     |                 |                     |                 |            |                     |                 |            |
| —Continued   |                     |                 |                     |                 |            |                     |                 |            |
| Level 4 .....  | \$12.41             | \$12.00         | \$496               | \$480           | 40.0       | \$25,804            | \$24,960        | 2,079      |
| Level 5 .....  | 18.46               | 17.92           | 738                 | 717             | 40.0       | 38,402              | 37,272          | 2,080      |
| Level 6 .....  | 17.94               | 18.04           | 718                 | 722             | 40.0       | 37,315              | 37,523          | 2,080      |
| Not able to be leveled .....   | 15.34               | 14.80           | 613                 | 592             | 40.0       | 31,868              | 30,774          | 2,078      |
| Financial clerks .....   | 14.01               | 13.81           | 560                 | 552             | 40.0       | 29,132              | 28,725          | 2,080      |
| Billing and posting clerks and machine operators .....                   | 13.88               | 14.61           | 555                 | 584             | 40.0       | 28,868              | 30,389          | 2,080      |
| Interviewers, except eligibility and loan .....                          | 12.61               | 13.42           | 503                 | 537             | 39.9       | 26,179              | 27,914          | 2,076      |
| Secretaries and administrative assistants .....                          | 16.93               | 15.76           | 676                 | 629             | 39.9       | 35,134              | 32,698          | 2,075      |
| Level 4 .....  | 13.45               | 12.05           | 537                 | 482             | 39.9       | 27,923              | 25,064          | 2,077      |
| Executive secretaries and administrative assistants .....                | 17.86               | 17.89           | 715                 | 716             | 40.0       | 37,157              | 37,211          | 2,080      |
| Medical secretaries .....  | 15.22               | 14.37           | 605                 | 575             | 39.8       | 31,463              | 29,894          | 2,068      |
| Level 4 .....  | 14.50               | 14.37           | 577                 | 575             | 39.8       | 30,026              | 29,894          | 2,071      |
| Office clerks, general .....   | 12.61               | 11.75           | 504                 | 470             | 40.0       | 26,224              | 24,440          | 2,080      |
| <b>Installation, maintenance, and repair occupations</b> .....           |                     |                 |                     |                 |            |                     |                 |            |
| Industrial machinery installation, repair, and maintenance workers ..... | 21.47               | 19.85           | 859                 | 794             | 40.0       | 44,666              | 41,286          | 2,080      |
| Maintenance and repair workers, general .....                            | 19.30               | 19.85           | 772                 | 794             | 40.0       | 40,153              | 41,286          | 2,080      |
| <b>Production occupations</b> .....                                      | 15.30               | 11.53           | 612                 | 461             | 40.0       | 31,816              | 23,982          | 2,080      |

<sup>1</sup> Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. See appendix A for more information.

<sup>2</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Earnings are the straight-time hourly wages or salaries paid to employees.

They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>4</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position — one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than

the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>5</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position — one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

**Table 21 Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours**

| Occupation <sup>1</sup>                                   | Weekly <sup>2</sup> |                 |            | Annual <sup>3</sup> |                 |            |
|---|---------------------|-----------------|------------|---------------------|-----------------|------------|
|   | Mean earnings       | Median earnings | Mean hours | Mean earnings       | Median earnings | Mean hours |
| <b>Management occupations</b>                             |                     |                 |            |                     |                 |            |
| Team leader .....   | \$1,417             | \$1,319         | 40.3       | \$72,648            | \$68,588        | 2,063      |
| First line .....  | 1,452               | 1,326           | 40.7       | 75,033              | 68,958          | 2,105      |
| Second line .....   | 2,012               | 1,824           | 41.3       | 104,636             | 94,864          | 2,149      |
| General and operations managers                           |                     |                 |            |                     |                 |            |
| First line .....  | 1,504               | 1,314           | 44.0       | 78,202              | 68,334          | 2,288      |
| Second line .....   | 1,575               | 1,455           | 41.8       | 81,916              | 75,679          | 2,173      |
| Administrative services managers                          |                     |                 |            |                     |                 |            |
| First line .....  | 1,322               | 1,276           | 40.0       | 68,749              | 66,377          | 2,080      |
| Computer and information systems managers                 |                     |                 |            |                     |                 |            |
| First line .....  | 1,798               | 1,901           | 40.0       | 93,500              | 98,862          | 2,078      |
| Financial managers  |                     |                 |            |                     |                 |            |
| First line .....  | 1,394               | 1,148           | 38.5       | 72,503              | 59,692          | 2,001      |
| Industrial production managers                            |                     |                 |            |                     |                 |            |
| First line .....  | 1,337               | 1,409           | 40.1       | 69,533              | 73,265          | 2,087      |
| Construction managers                                     |                     |                 |            |                     |                 |            |
| First line .....  | 1,427               | 1,455           | 40.4       | 74,220              | 75,657          | 2,102      |
| Education administrators, elementary and secondary school |                     |                 |            |                     |                 |            |
| First line .....  | 1,730               | 1,727           | 39.6       | 83,820              | 78,973          | 1,920      |
| Education administrators, postsecondary                   |                     |                 |            |                     |                 |            |
| First line .....  | 1,070               | 962             | 39.7       | 55,657              | 50,001          | 2,063      |
| Engineering managers                                      |                     |                 |            |                     |                 |            |
| First line .....  | 2,046               | 2,166           | 40.0       | 106,367             | 112,655         | 2,080      |
| Food service managers                                     |                     |                 |            |                     |                 |            |
| First line .....  | 846                 | 731             | 46.1       | 42,667              | 43,000          | 2,326      |
| Medical and health services managers                      |                     |                 |            |                     |                 |            |
| Team leader .....   | 1,438               | 1,254           | 40.0       | 74,791              | 65,214          | 2,080      |
| First line .....  | 1,600               | 1,338           | 40.2       | 83,193              | 69,555          | 2,091      |
| Second line .....   | 2,841               | 3,014           | 40.0       | 147,735             | 156,751         | 2,080      |
| Social and community service managers                     |                     |                 |            |                     |                 |            |
| First line .....  | 1,006               | 965             | 39.5       | 52,317              | 50,197          | 2,053      |

<sup>1</sup> A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position – one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>3</sup> Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position – one-half of the earnings are

paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.